

Program EVALPLOT
(Version 2021-1)

by

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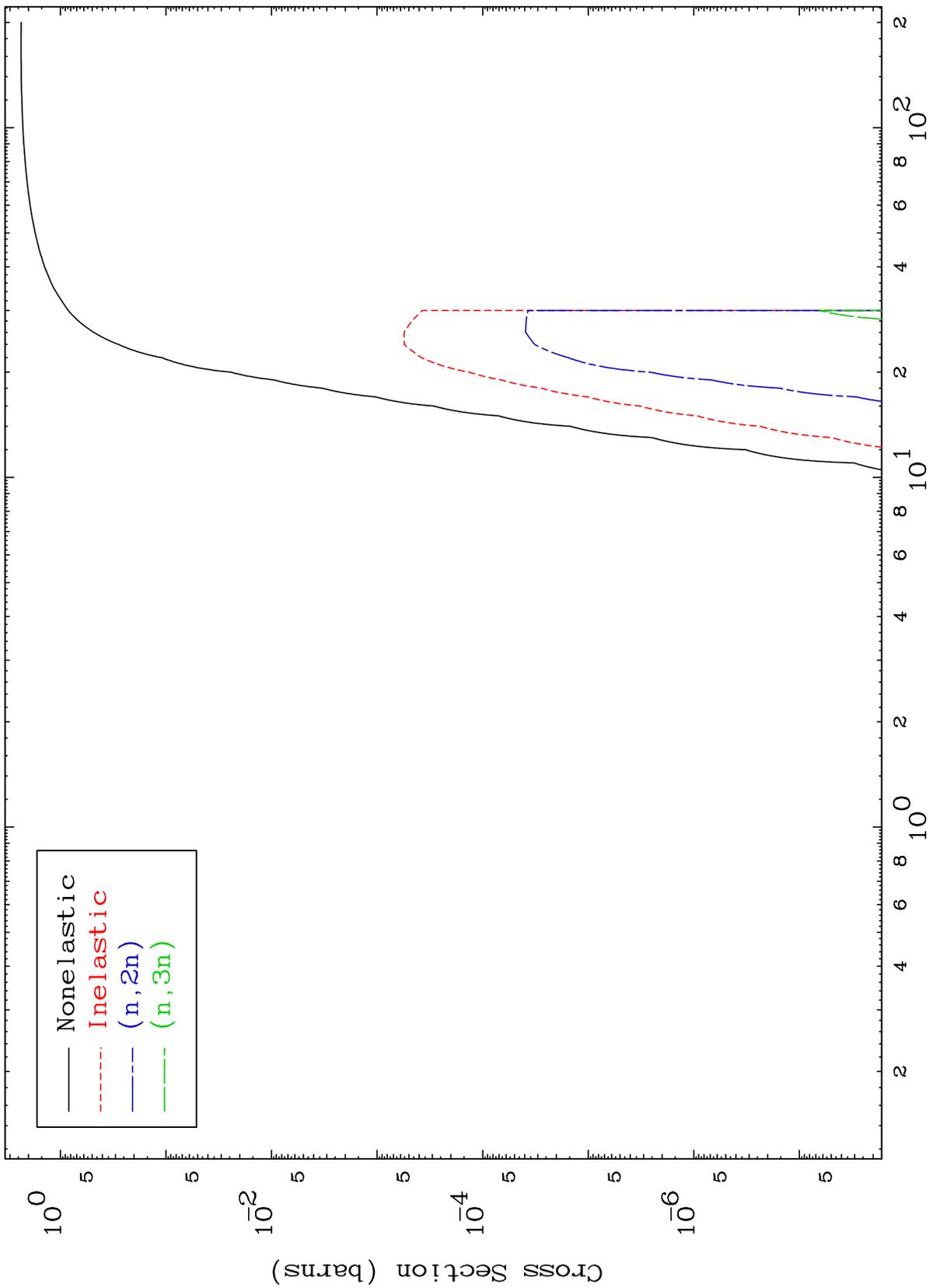
Press Mouse Button to Start

MAT 8280

He-3 Major

83-Bi-194

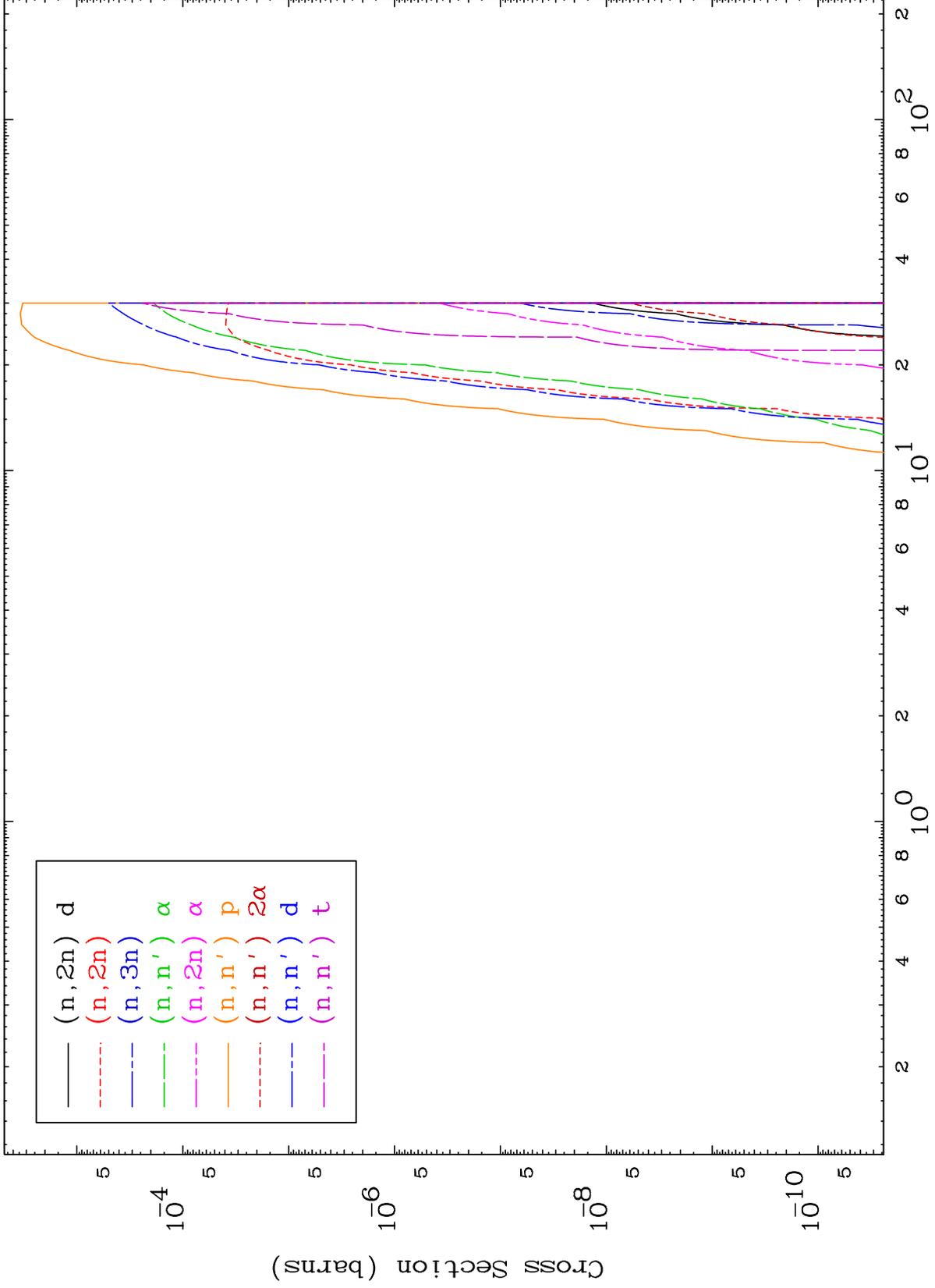
0 Kelvin Cross Sections



MAT 8280

He-3 Neutron Absorption
0 Kelvin Cross Sections

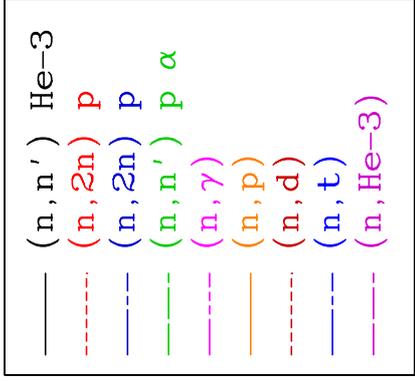
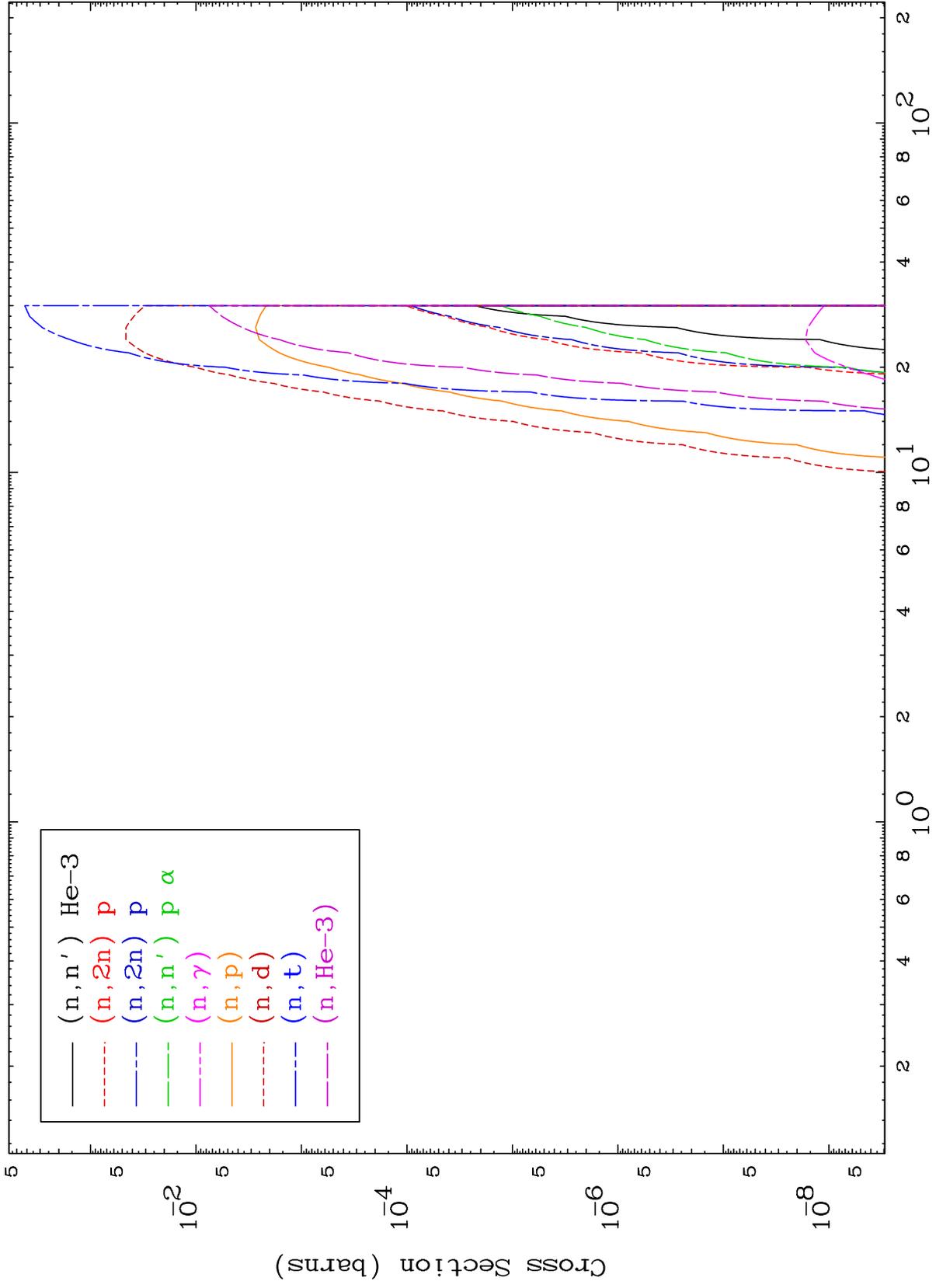
83-Bi-194



MAT 8280

He-3 Neutron Absorption
0 Kelvin Cross Sections

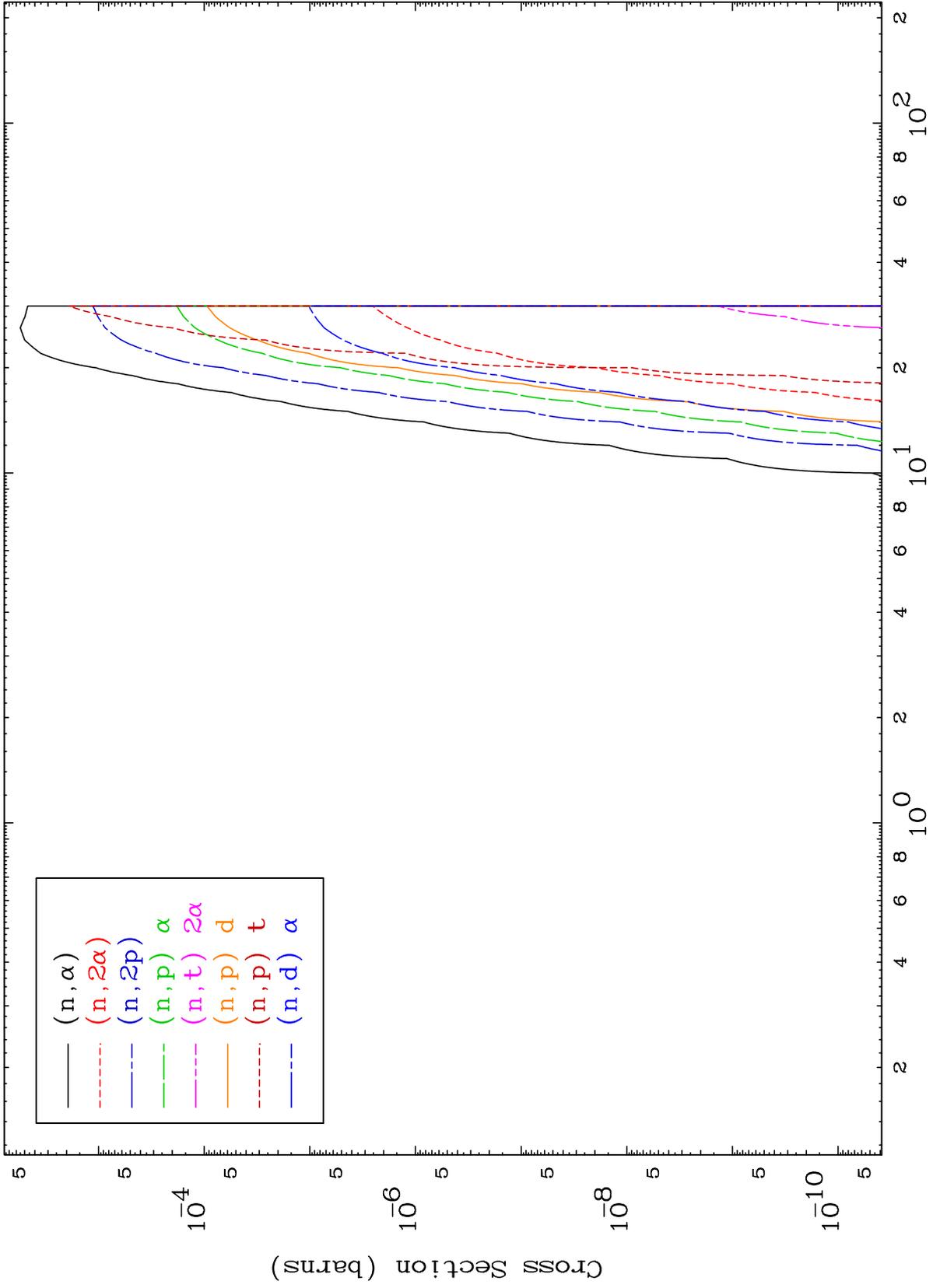
83-Bi-194



MAT 8280

He-3 Neutron Absorption
0 Kelvin Cross Sections

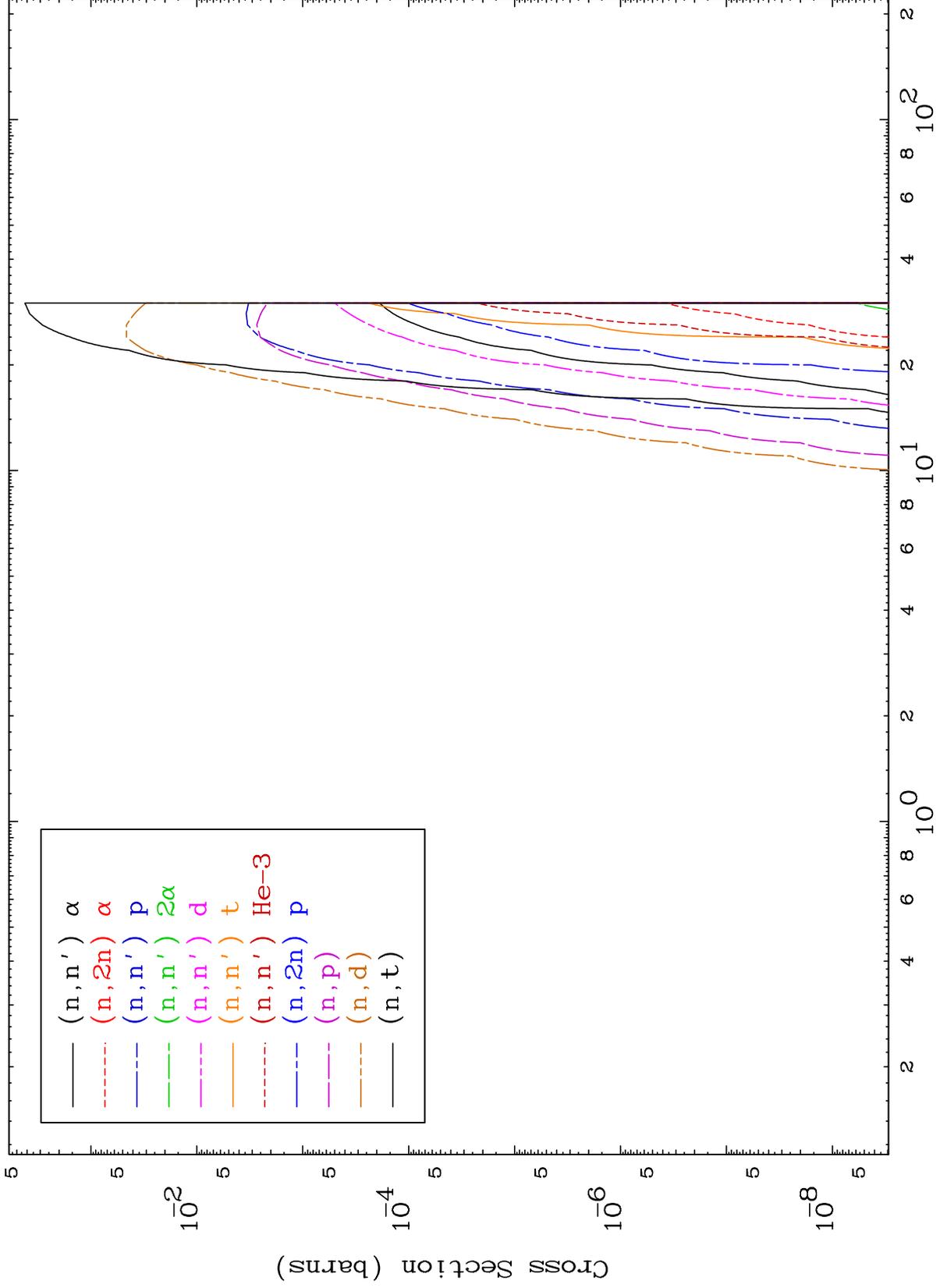
83-Bi-194



MAT 8280

He-3 Charged Particle
0 Kelvin Cross Sections

83-Bi-194



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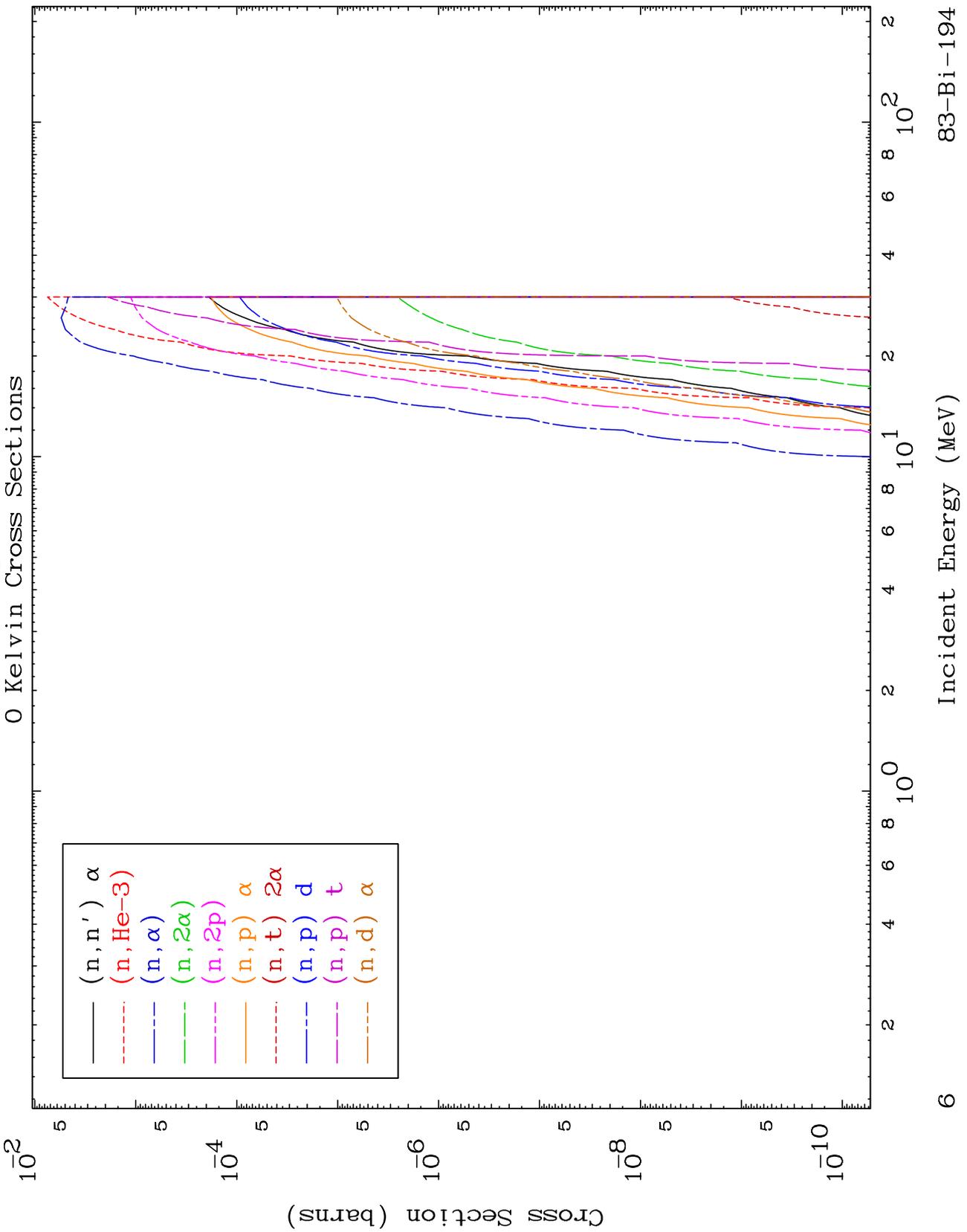
Incident Energy (MeV)

83-Bi-194

MAT 8280

He-3 Charged Particle
0 Kelvin Cross Sections

83-Bi-194

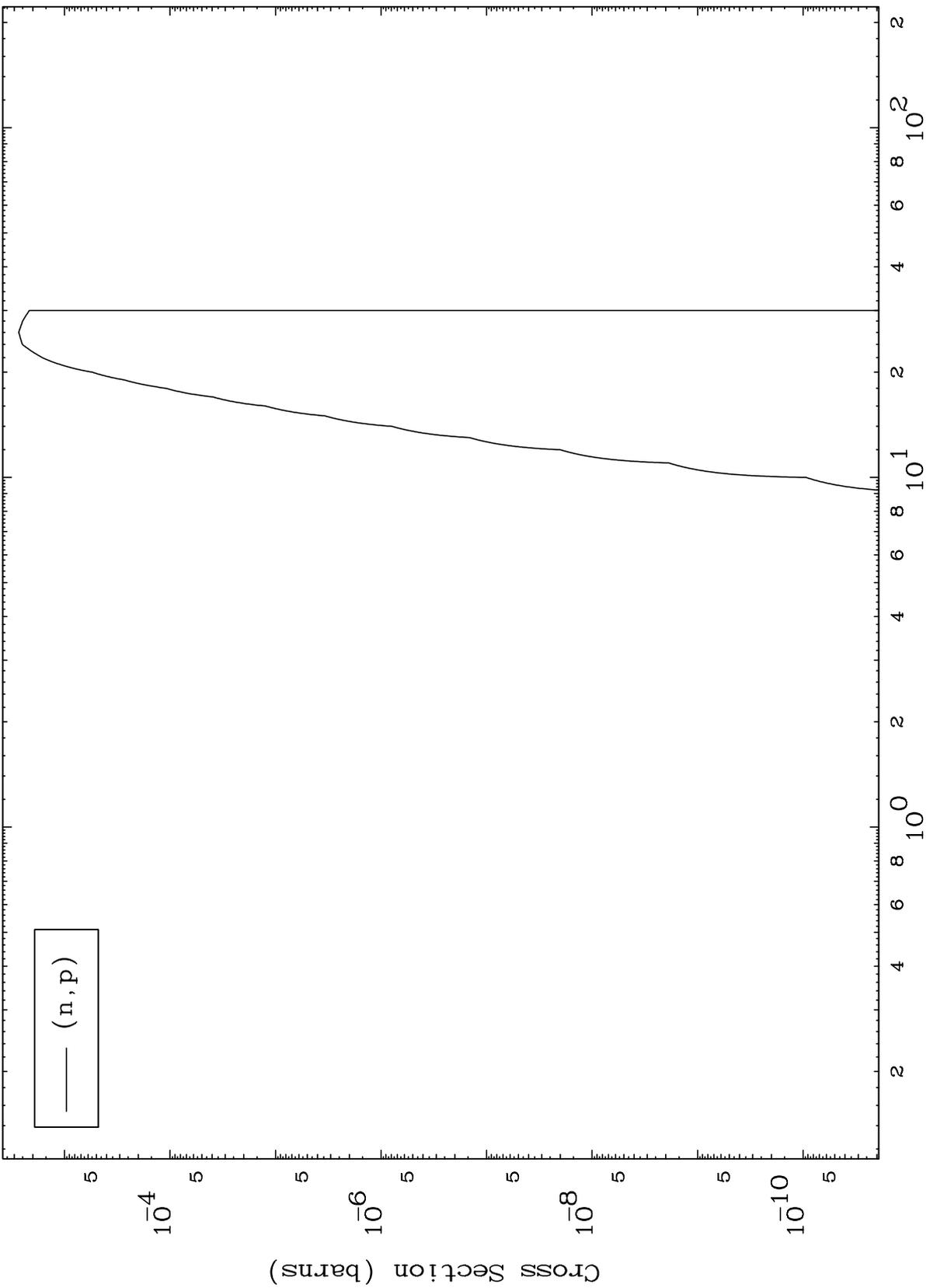


MAT 8280

(He-3,p) Levels

83-Bi-194

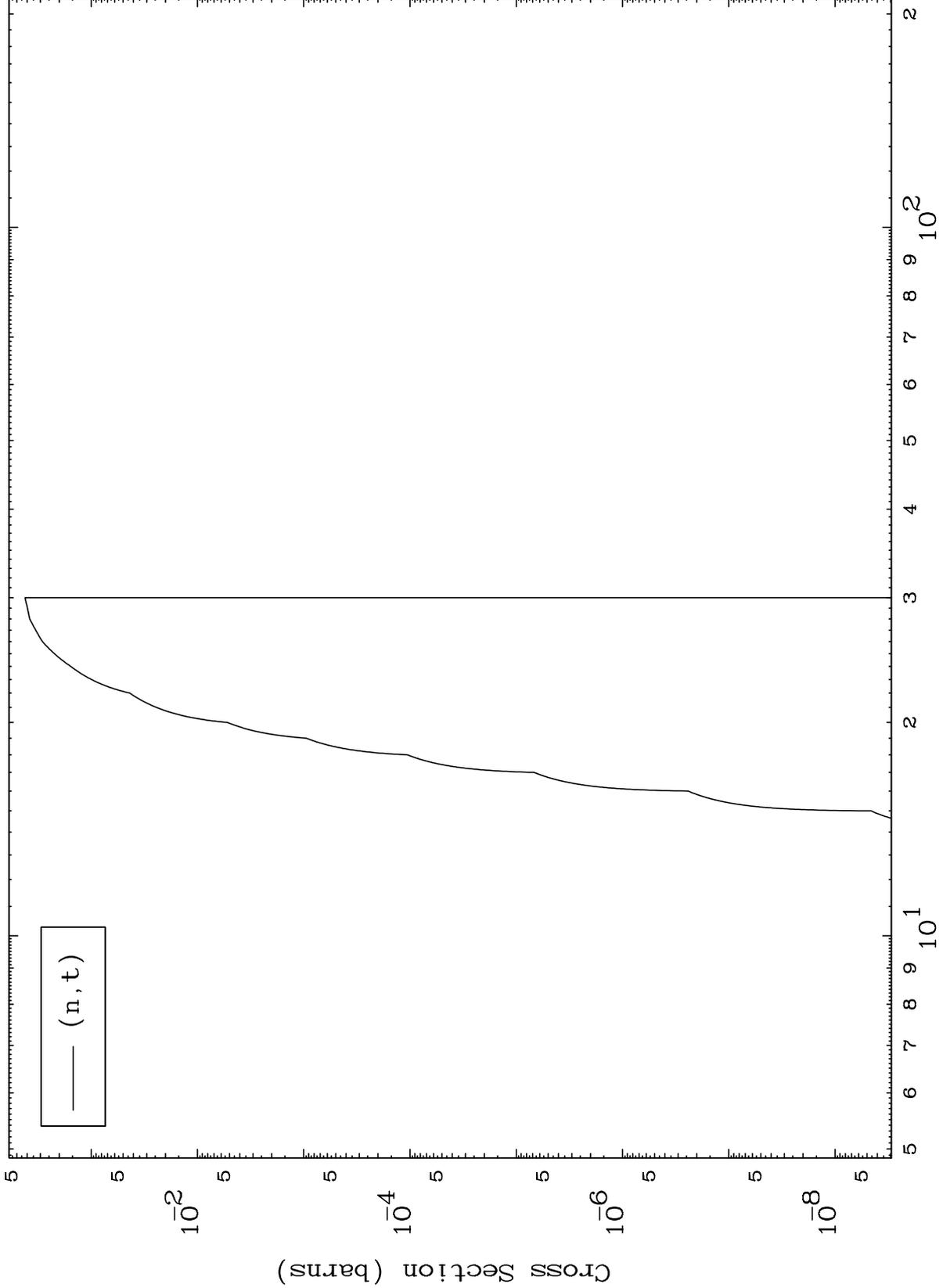
0 Kelvin Cross Sections



MAT 8280

(He-3,t) Levels
0 Kelvin Cross Sections

83-Bi-194



9

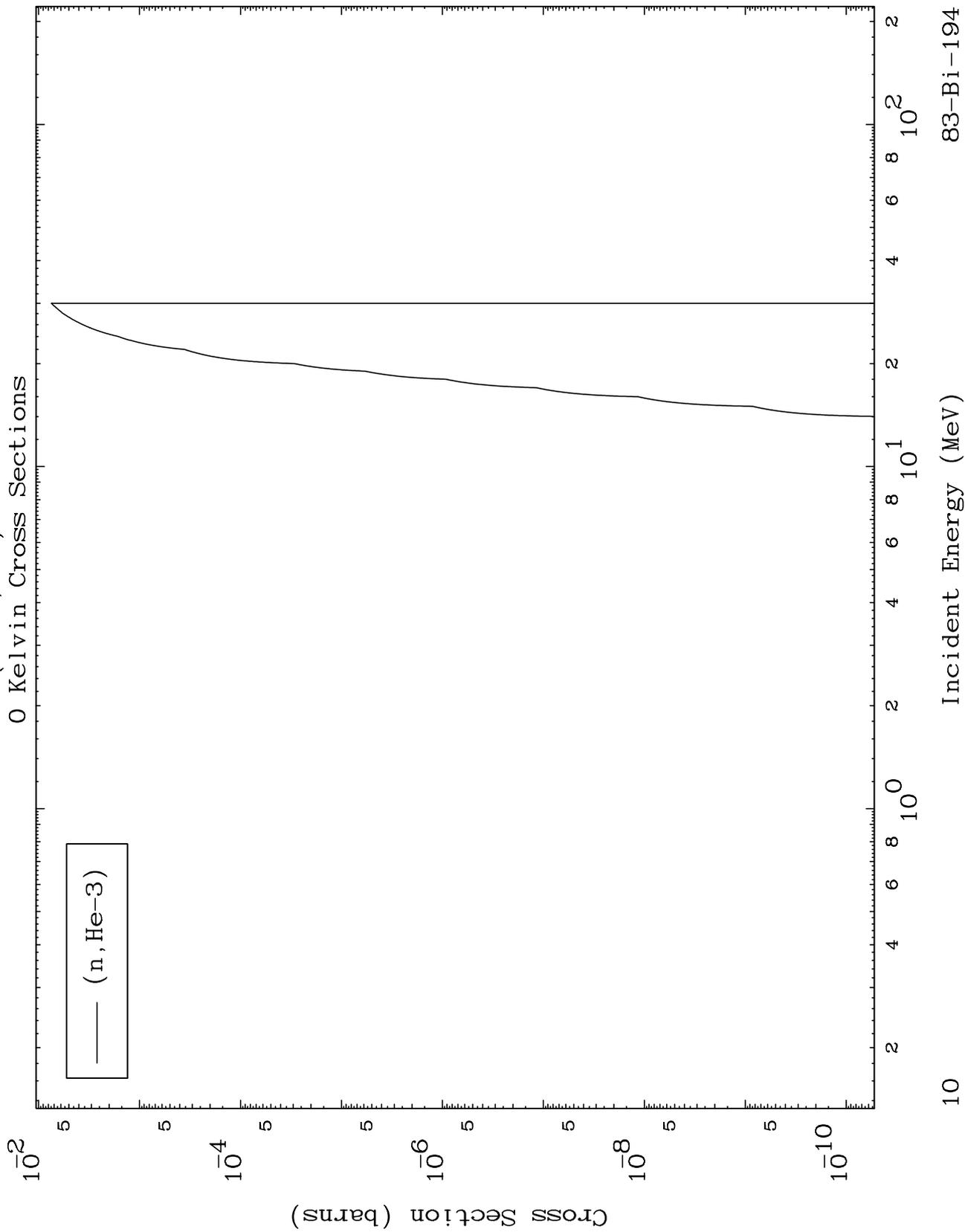
Incident Energy (MeV)

83-Bi-194

MAT 8280

(He-3, He3) Levels

83-Bi-194

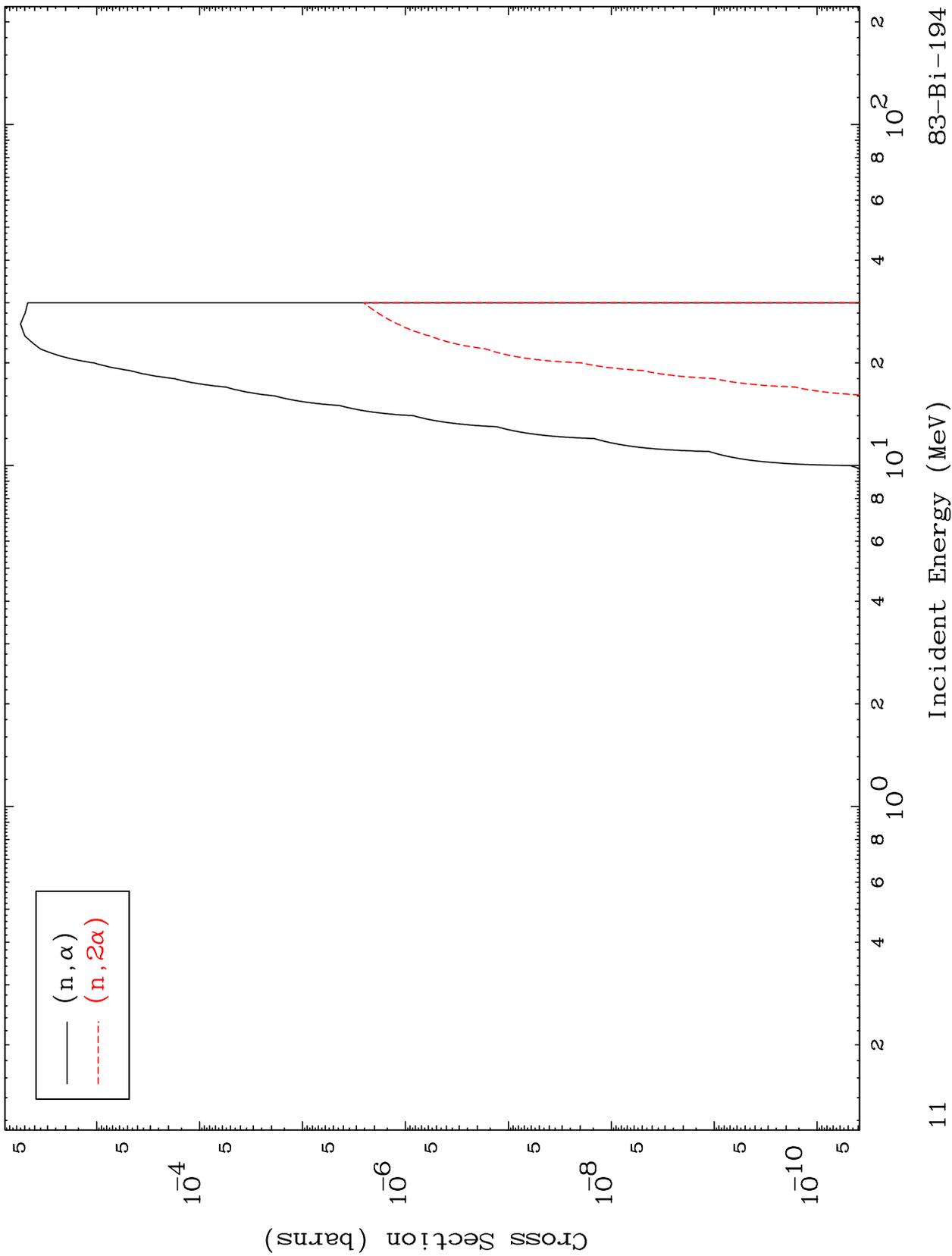


MAT 8280

(He-3, α) Levels

83-Bi-194

0 Kelvin Cross Sections

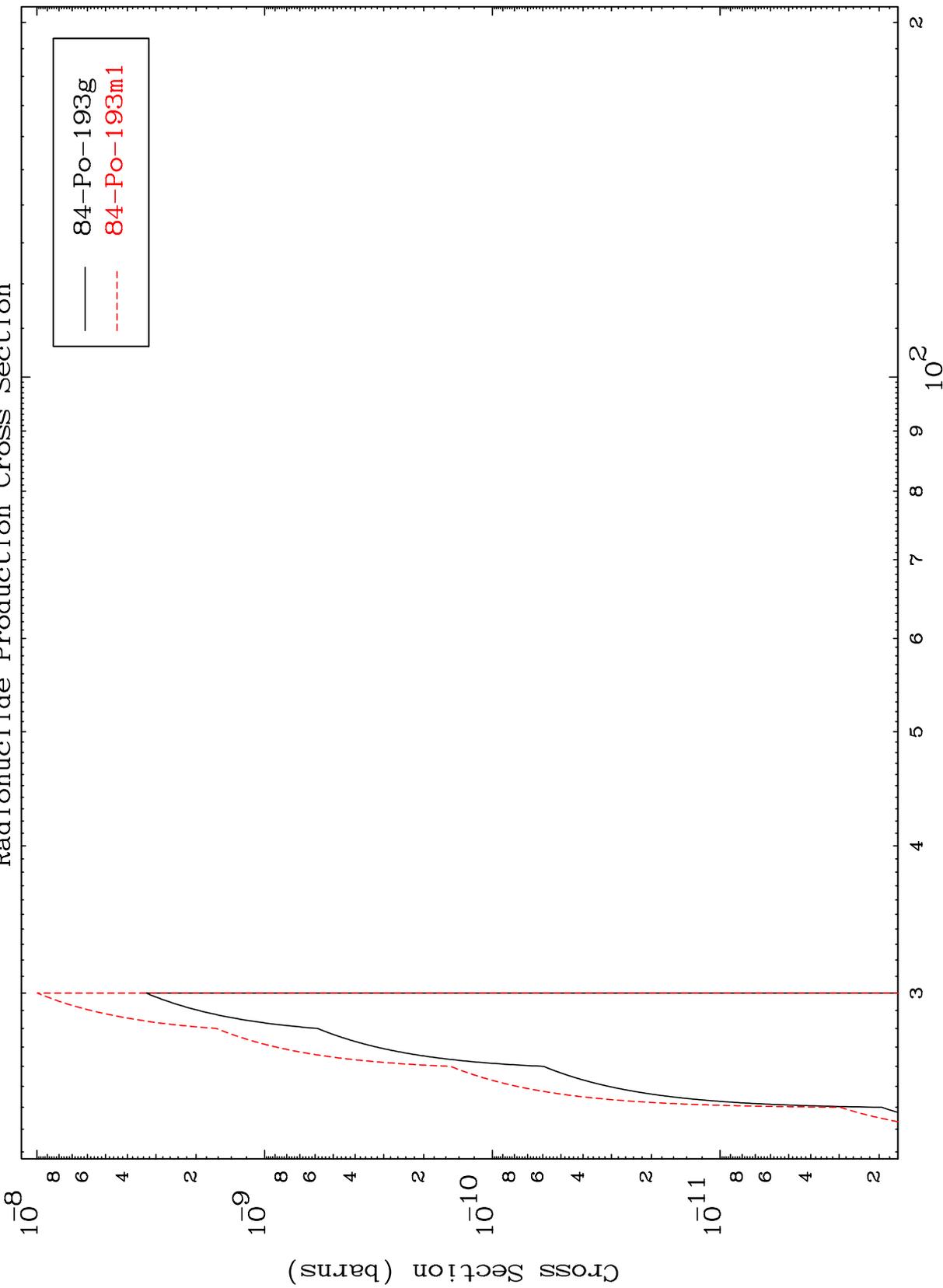


MAT 8280

(n,2n) d

83-Bi-194

Radionuclide Production Cross Section

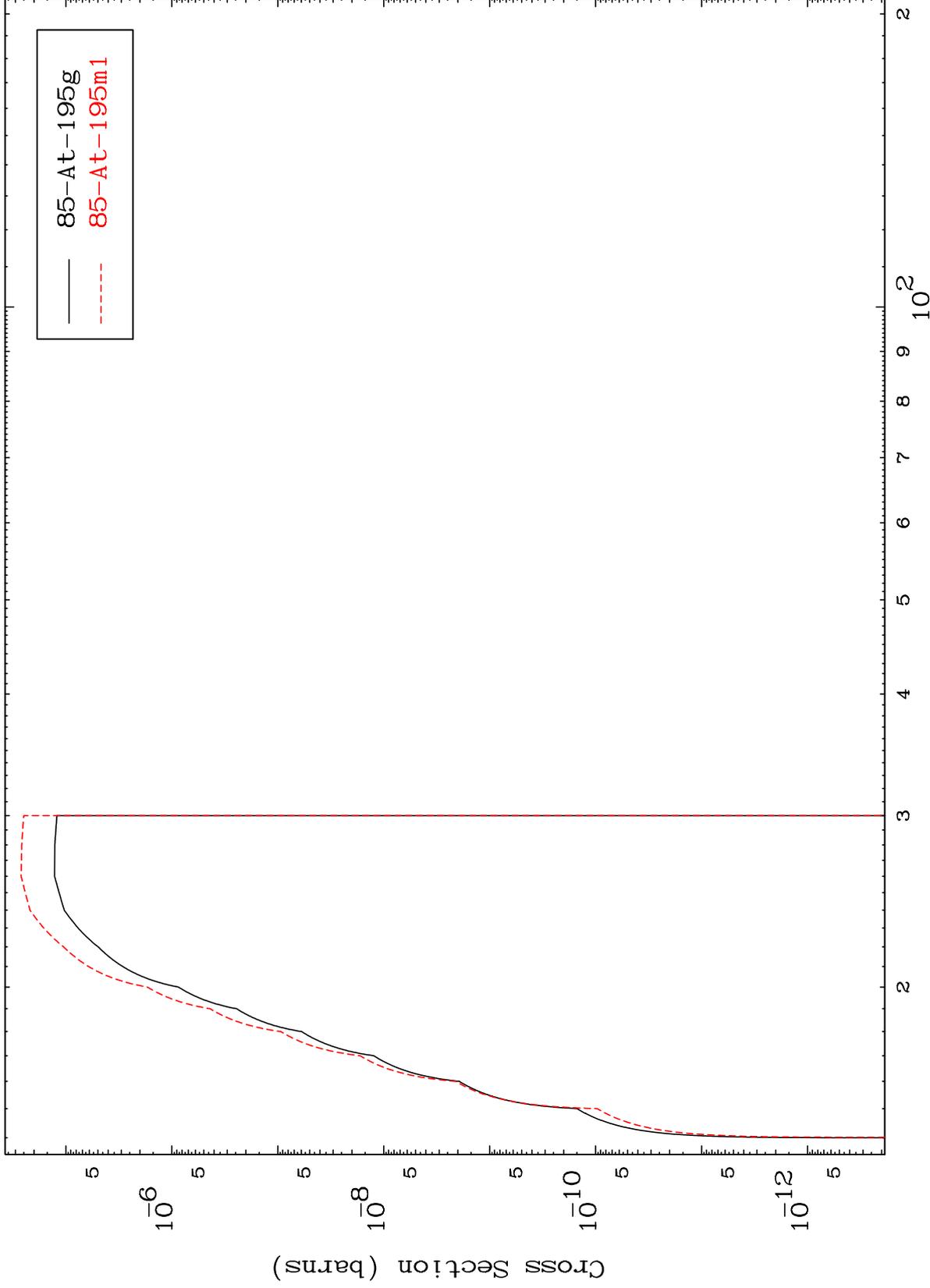


12

Incident Energy (MeV)

83-Bi-194

Radionuclide Production Cross Section

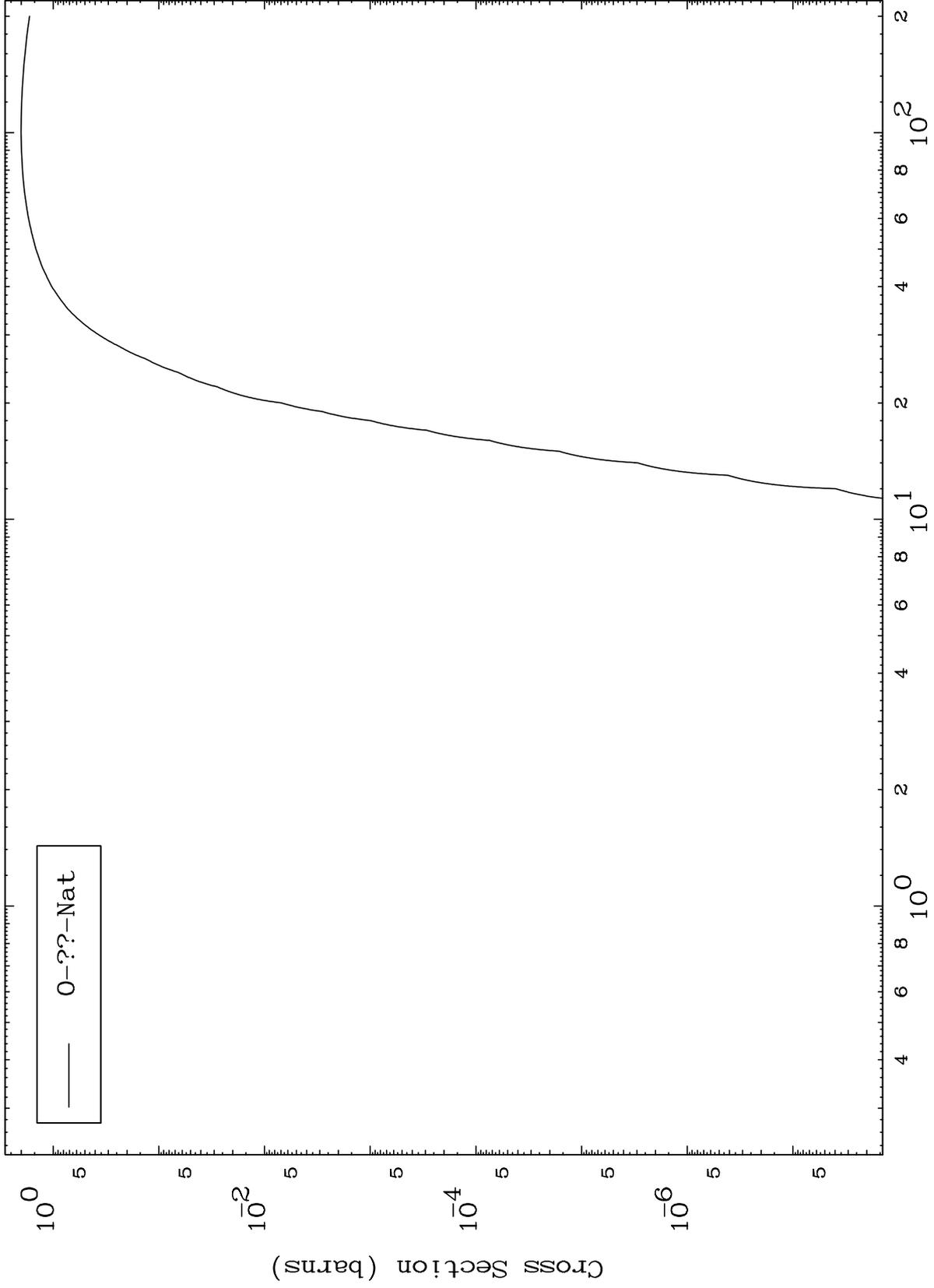


MAT 8280

Fission

83-Bi-194

Radionuclide Production Cross Section

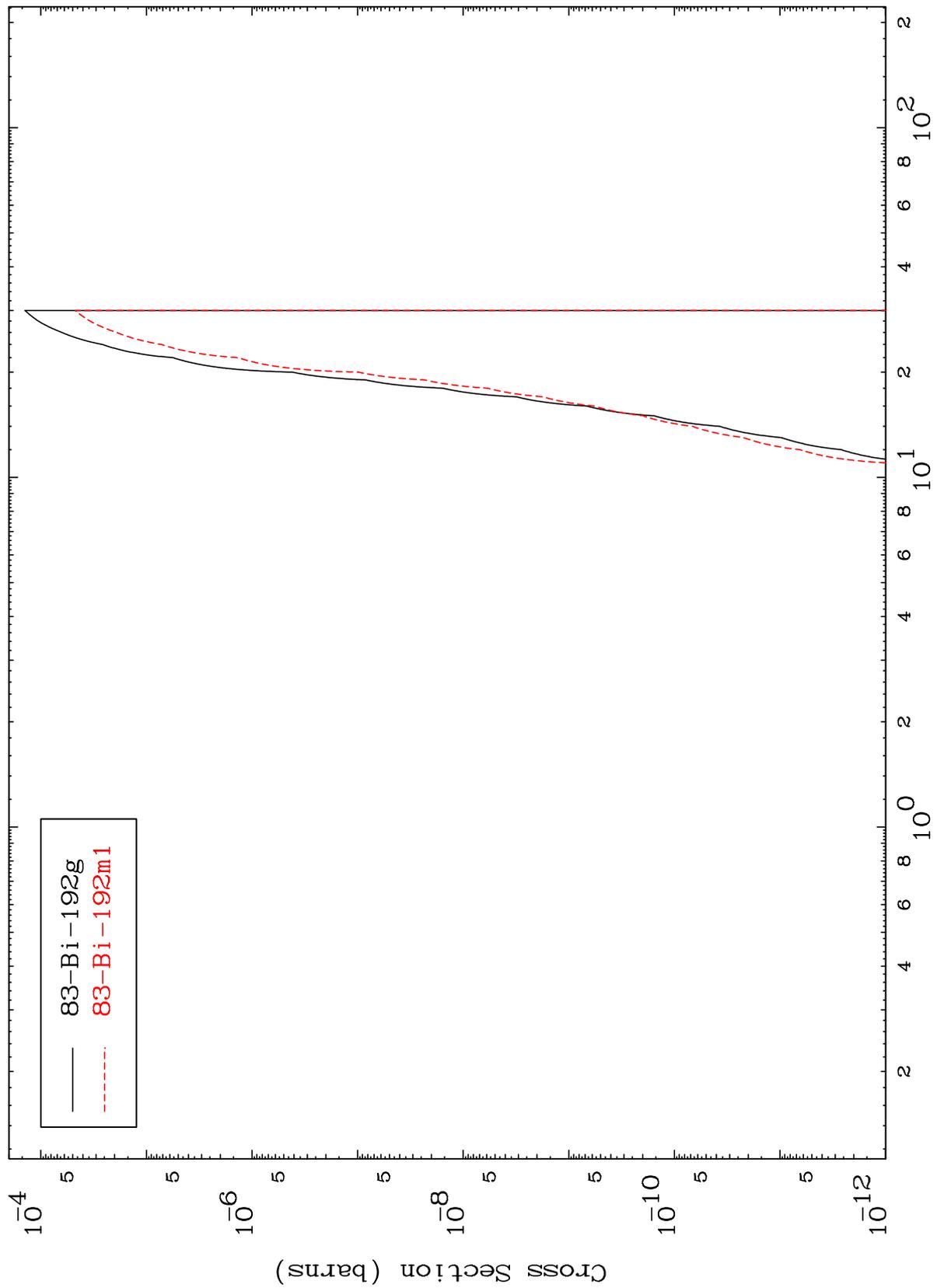


MAT 8280

$(n, n') \alpha$

83-Bi-194

Radionuclide Production Cross Section



83-Bi-192g
83-Bi-192m1

Incident Energy (MeV)

83-Bi-194

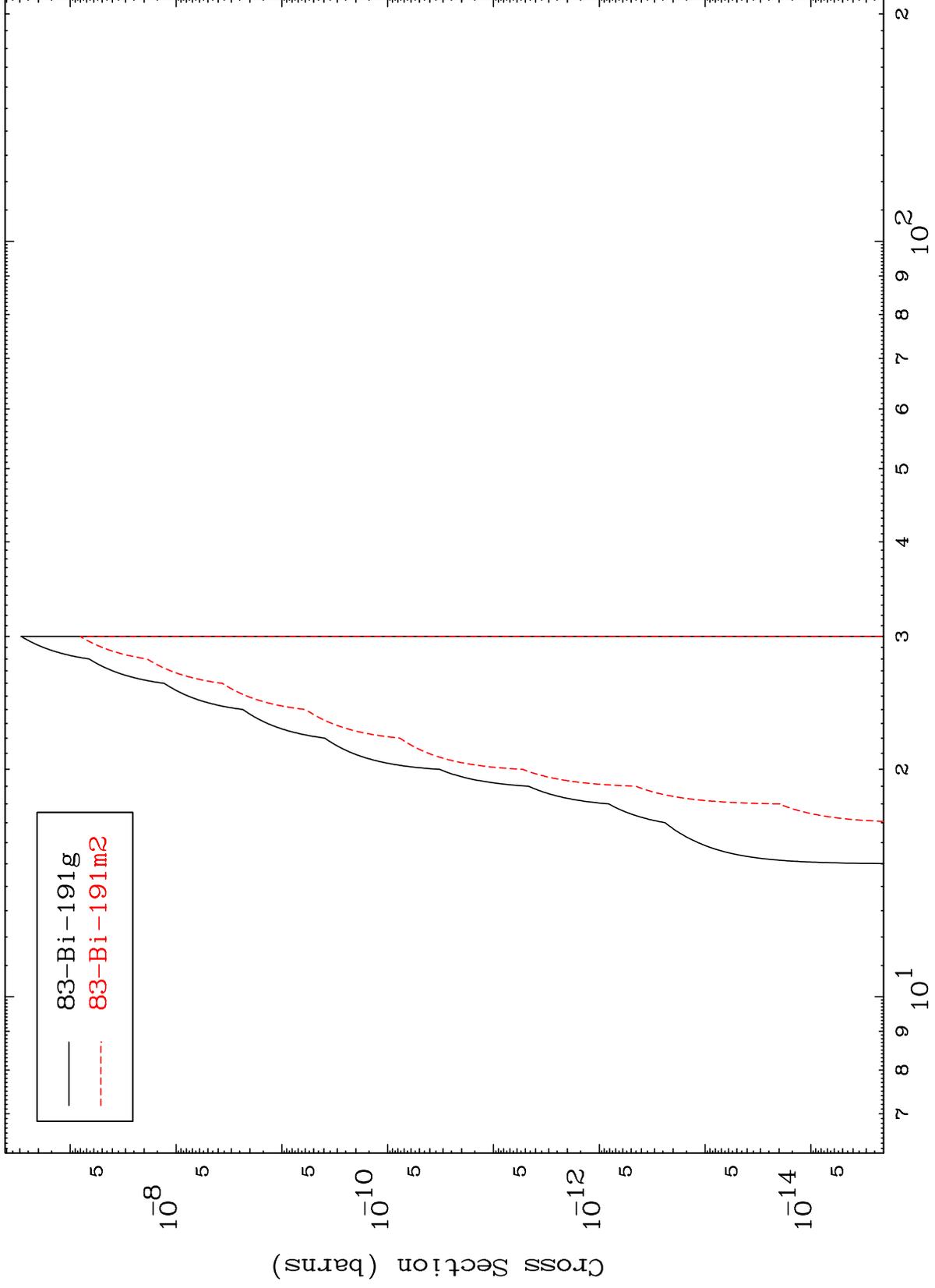
15

MAT 8280

$(n,2n) \alpha$

83-Bi-194

Radionuclide Production Cross Section



16

Incident Energy (MeV)

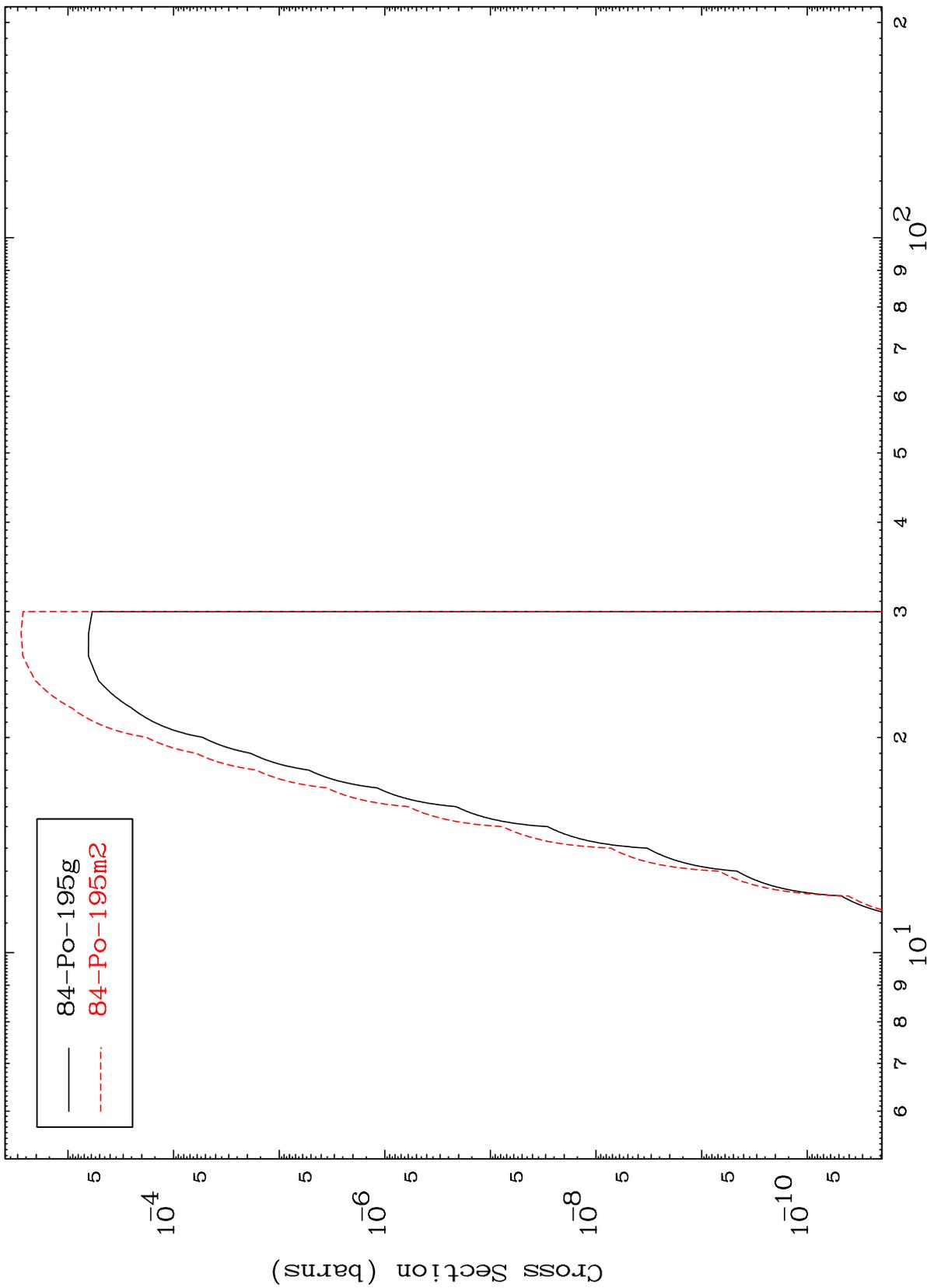
83-Bi-194

MAT 8280

83-Bi-194

(n,n') p

Radionuclide Production Cross Section



83-Bi-194

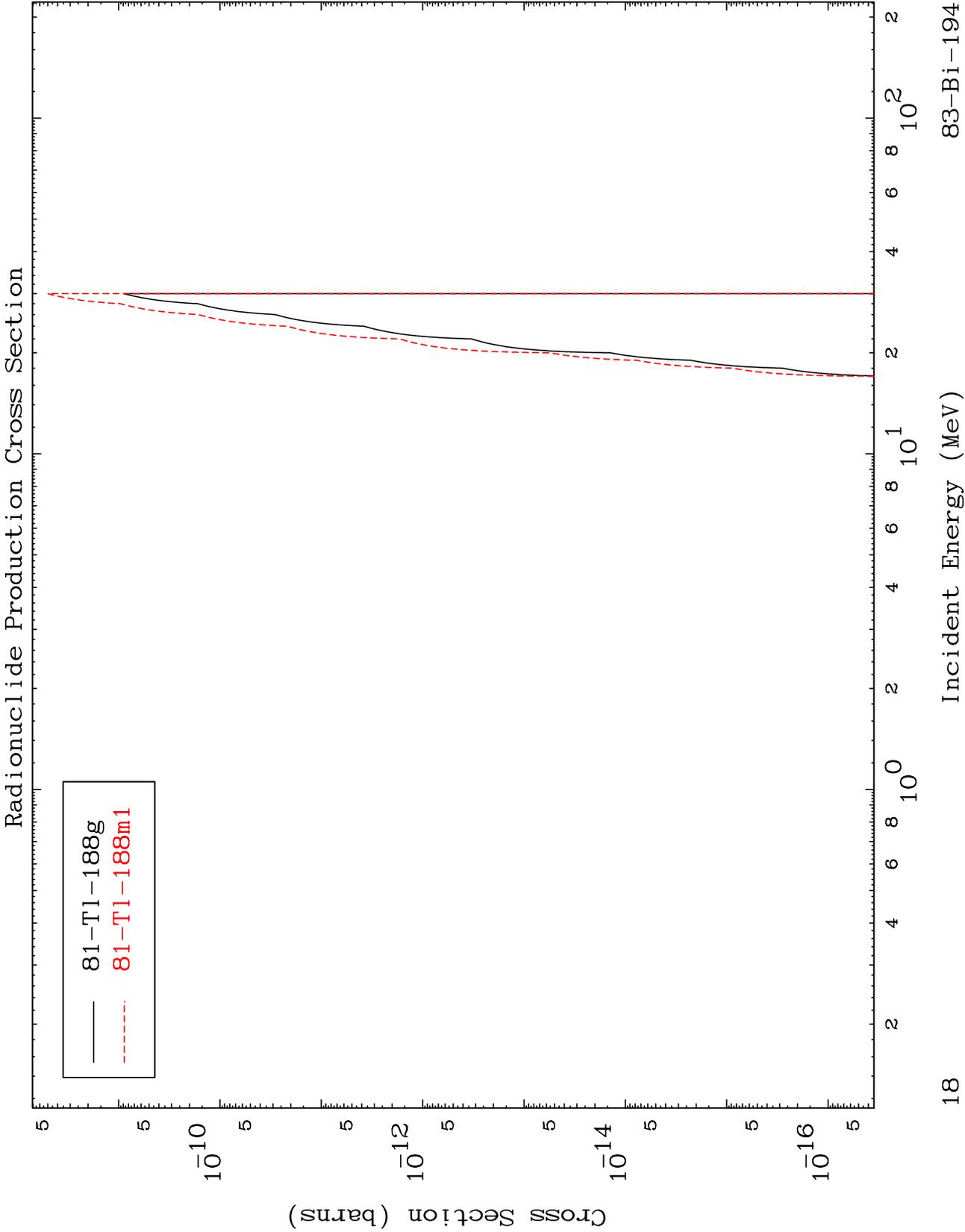
Incident Energy (MeV)

17

MAT 8280

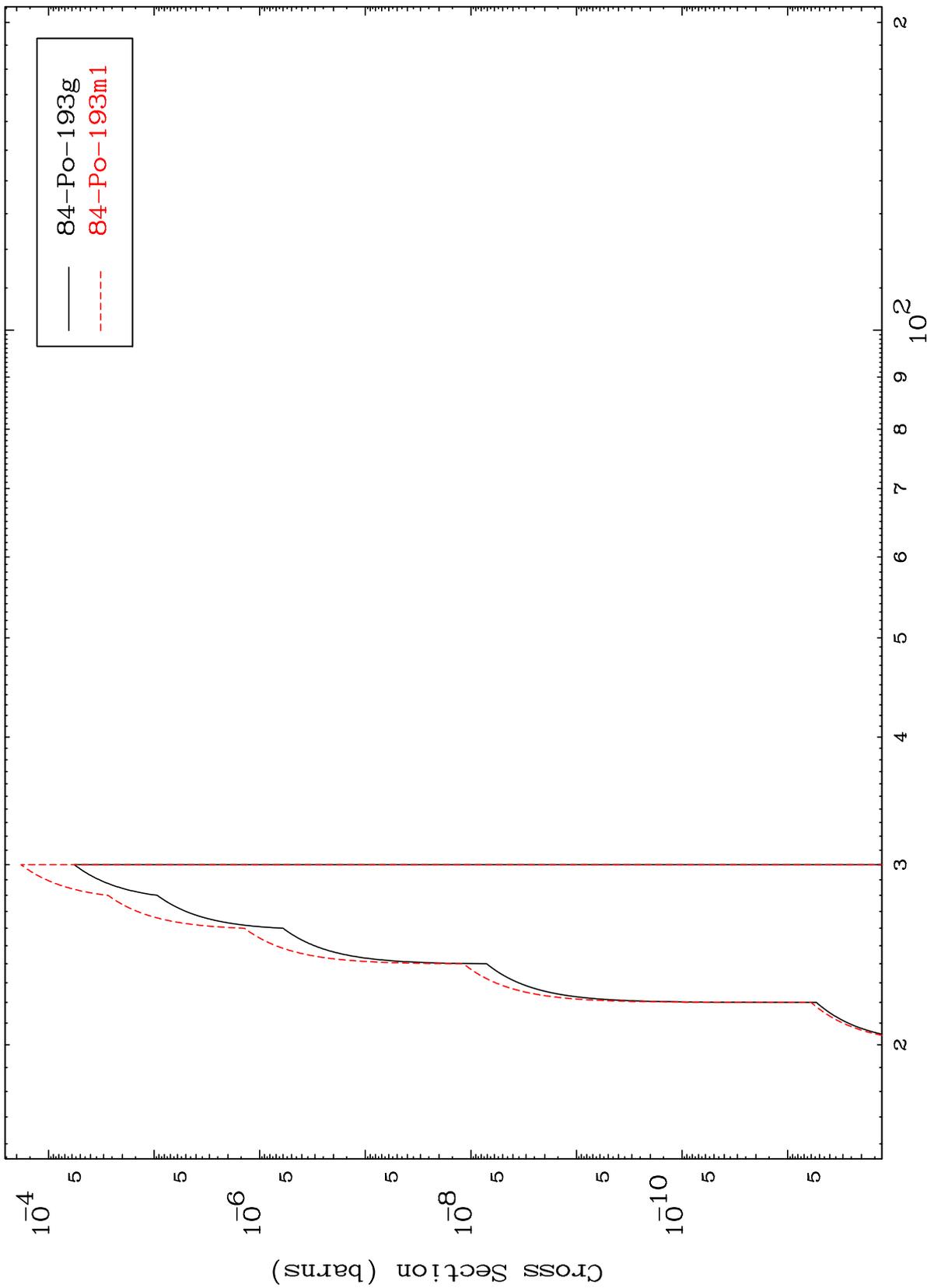
(n,n') 2 α

83-Bi-194



81-Tl-188g
81-Tl-188m1

Radionuclide Production Cross Section

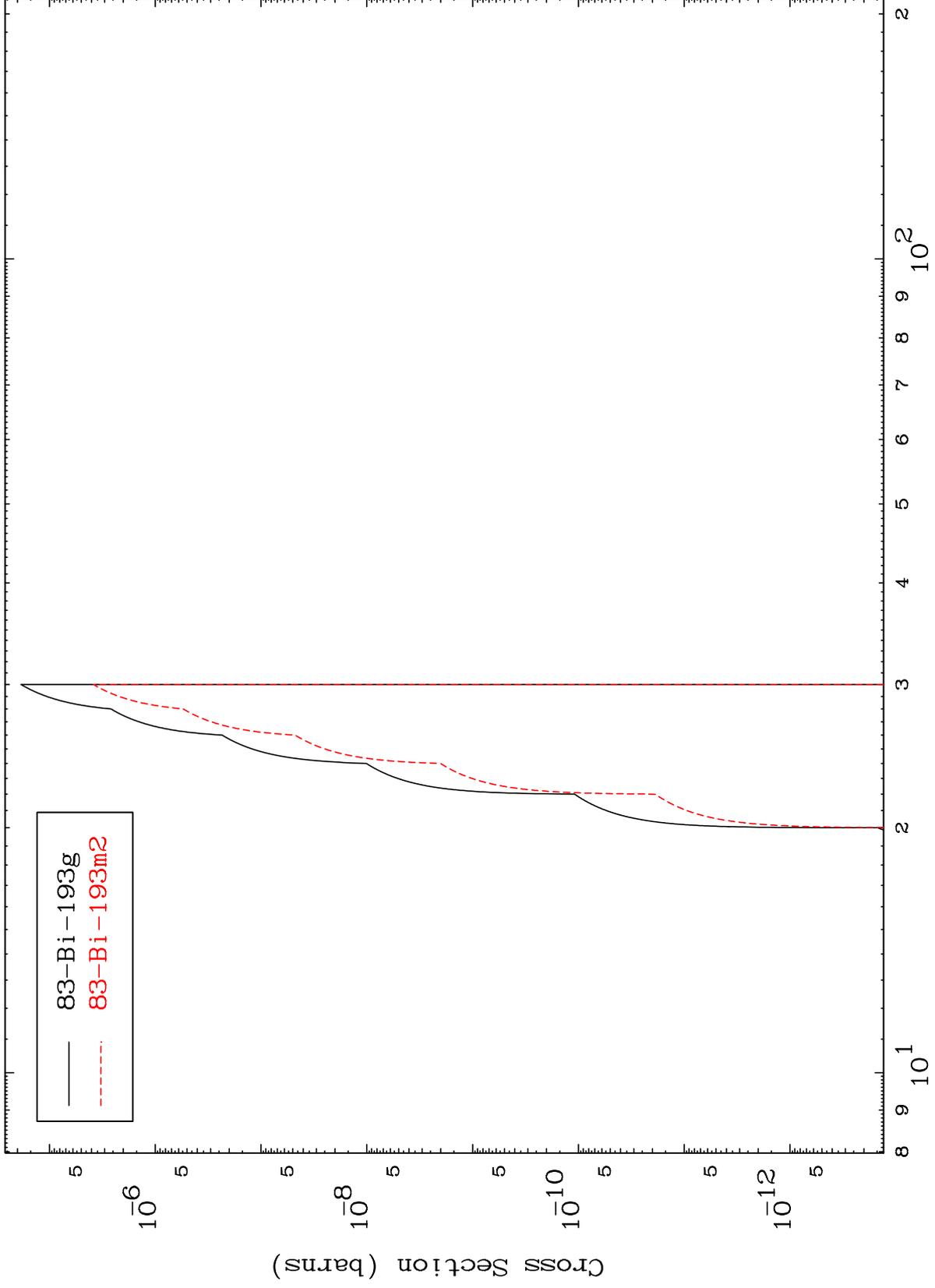


MAT 8280

(n,n') He-3

83-Bi-194

Radionuclide Production Cross Section



83-Bi-193g
83-Bi-193m2

Incident Energy (MeV)

83-Bi-194

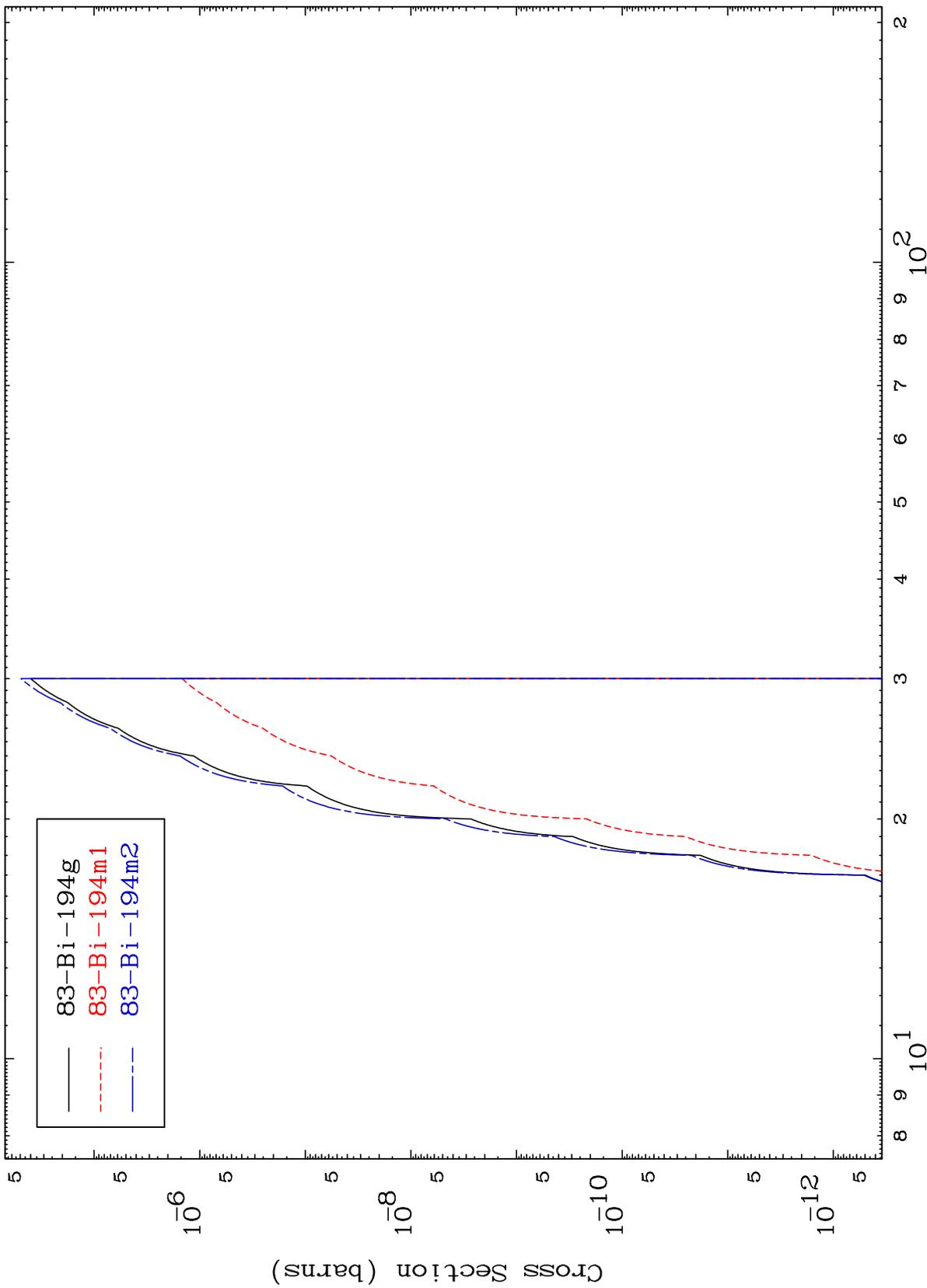
20

MAT 8280

(n,2n) p

83-Bi-194

Radionuclide Production Cross Section

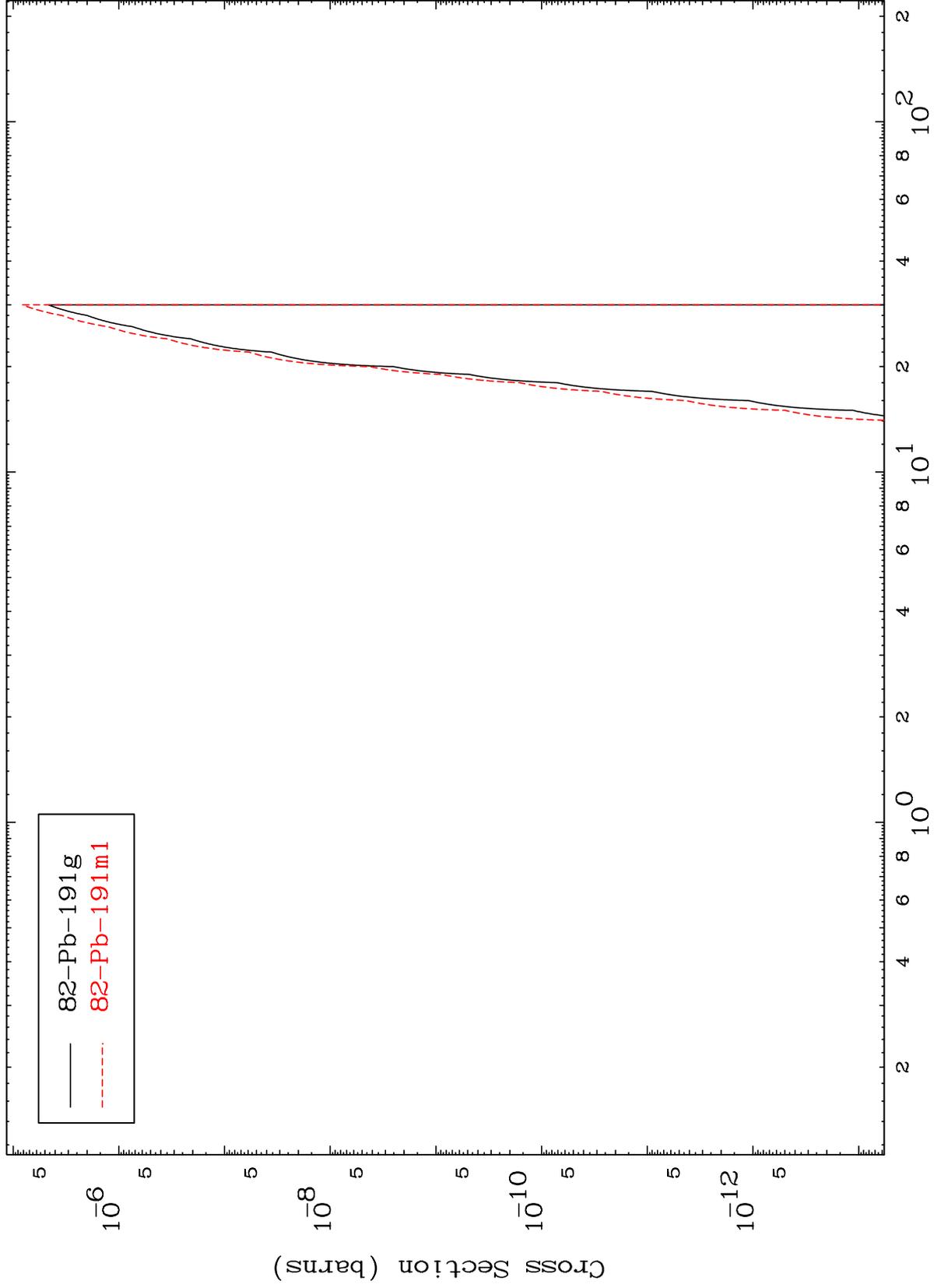


MAT 8280

(n,n') p α

83-Bi-194

Radionuclide Production Cross Section



22

Incident Energy (MeV)

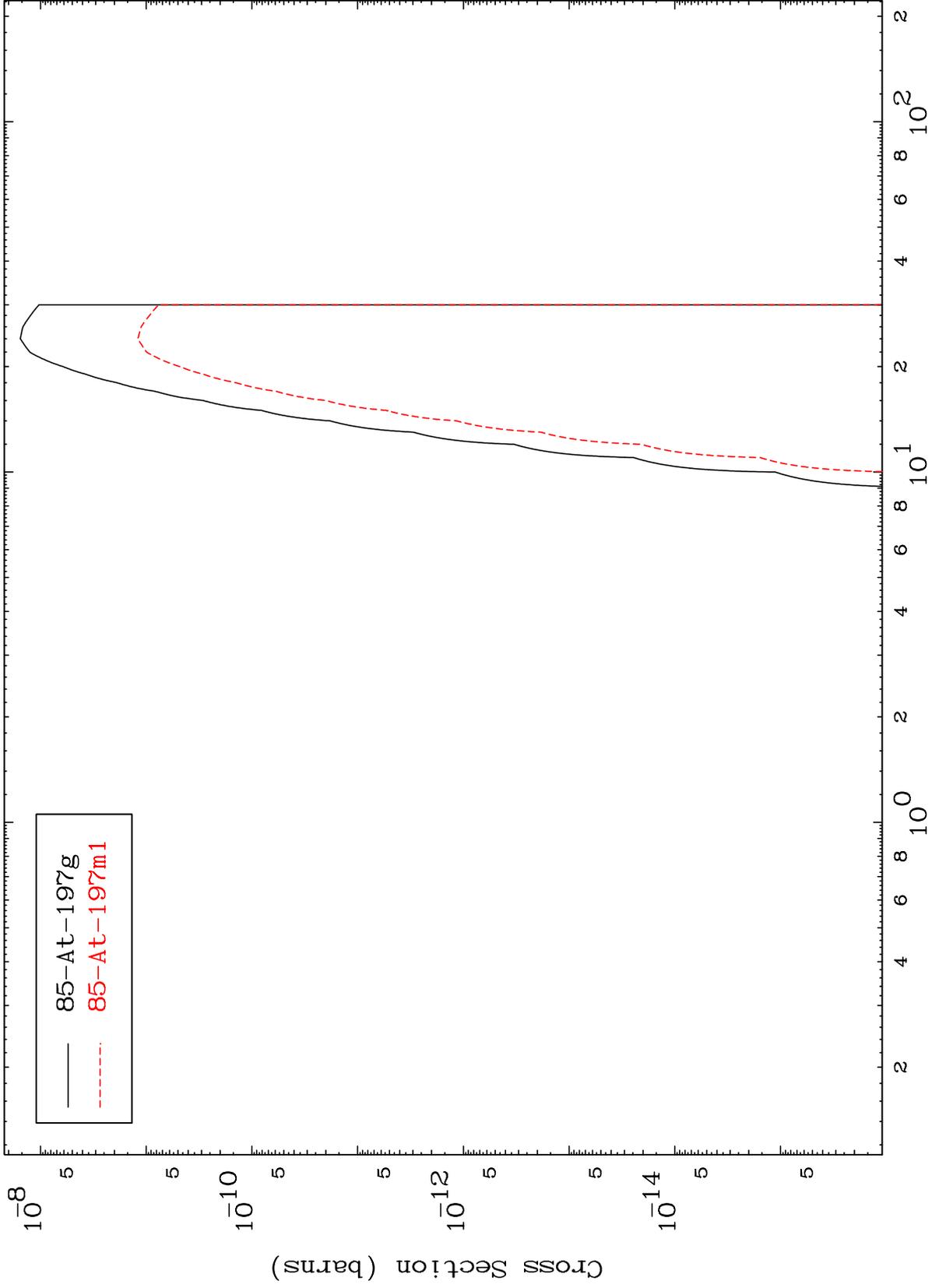
83-Bi-194

MAT 8280

(n, γ)

83-Bi-194

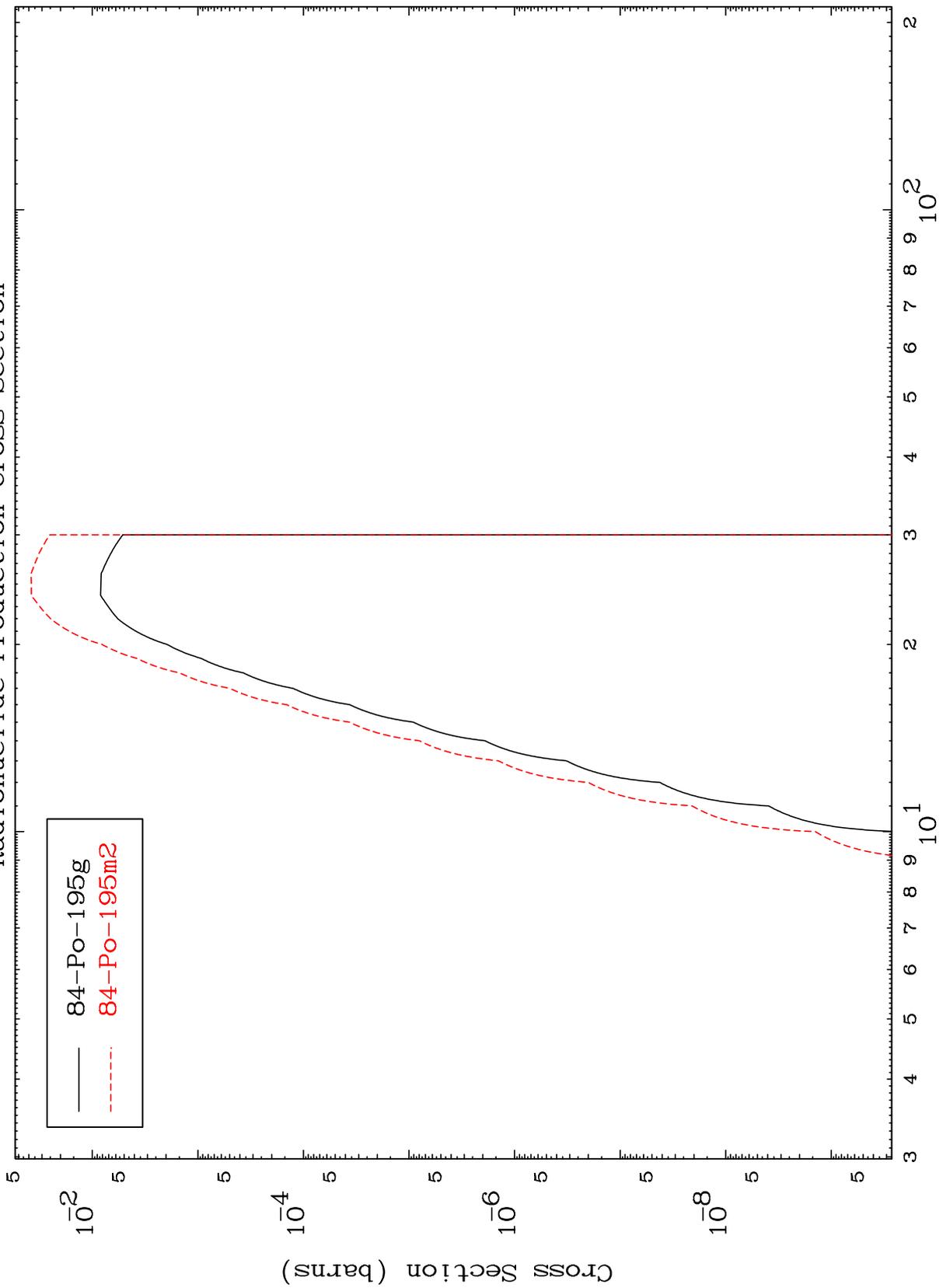
Radionuclide Production Cross Section



MAT 8280

83-Bi-194

(n,d)
Radionuclide Production Cross Section



24

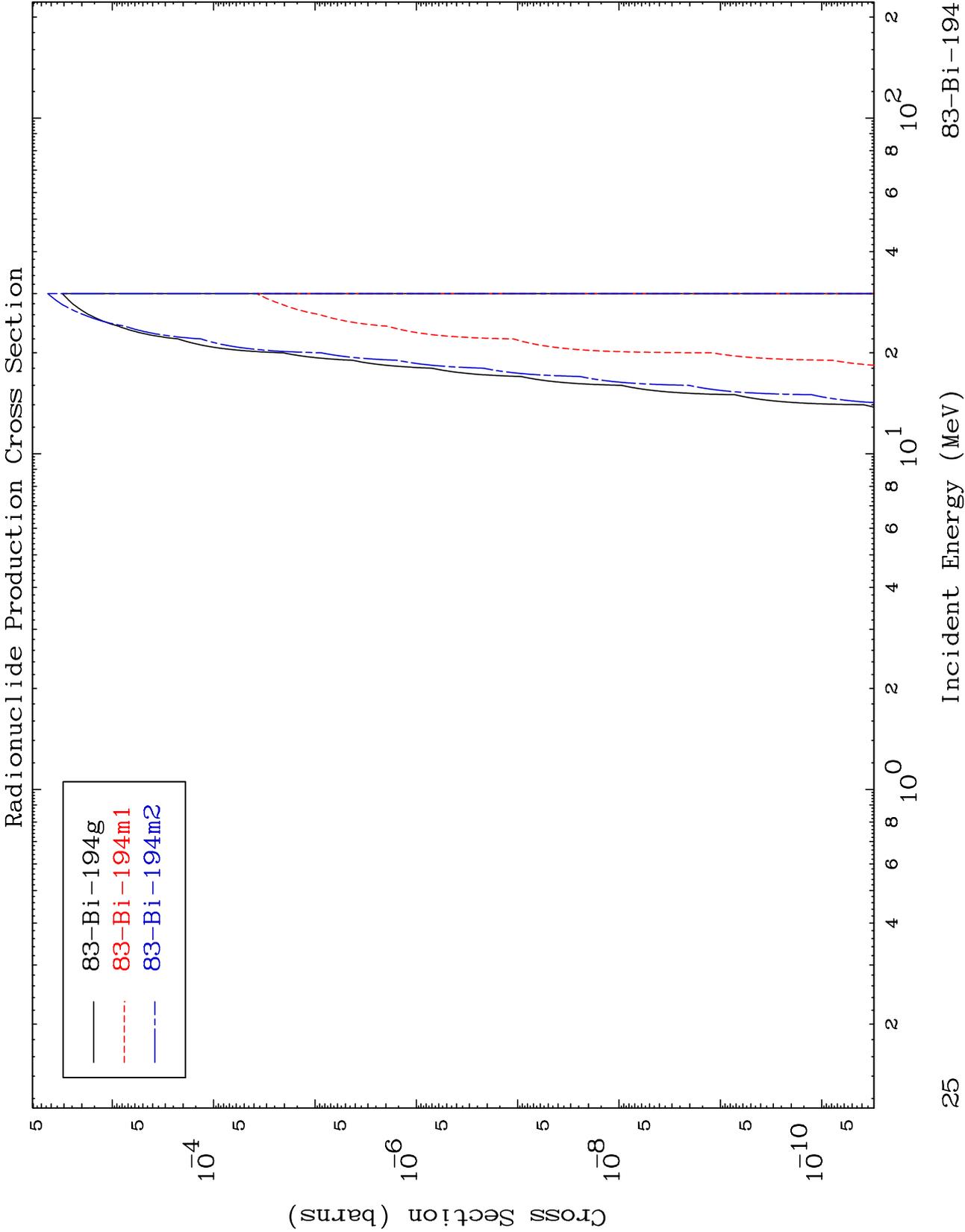
Incident Energy (MeV)

83-Bi-194

MAT 8280

(n,He-3)

83-Bi-194

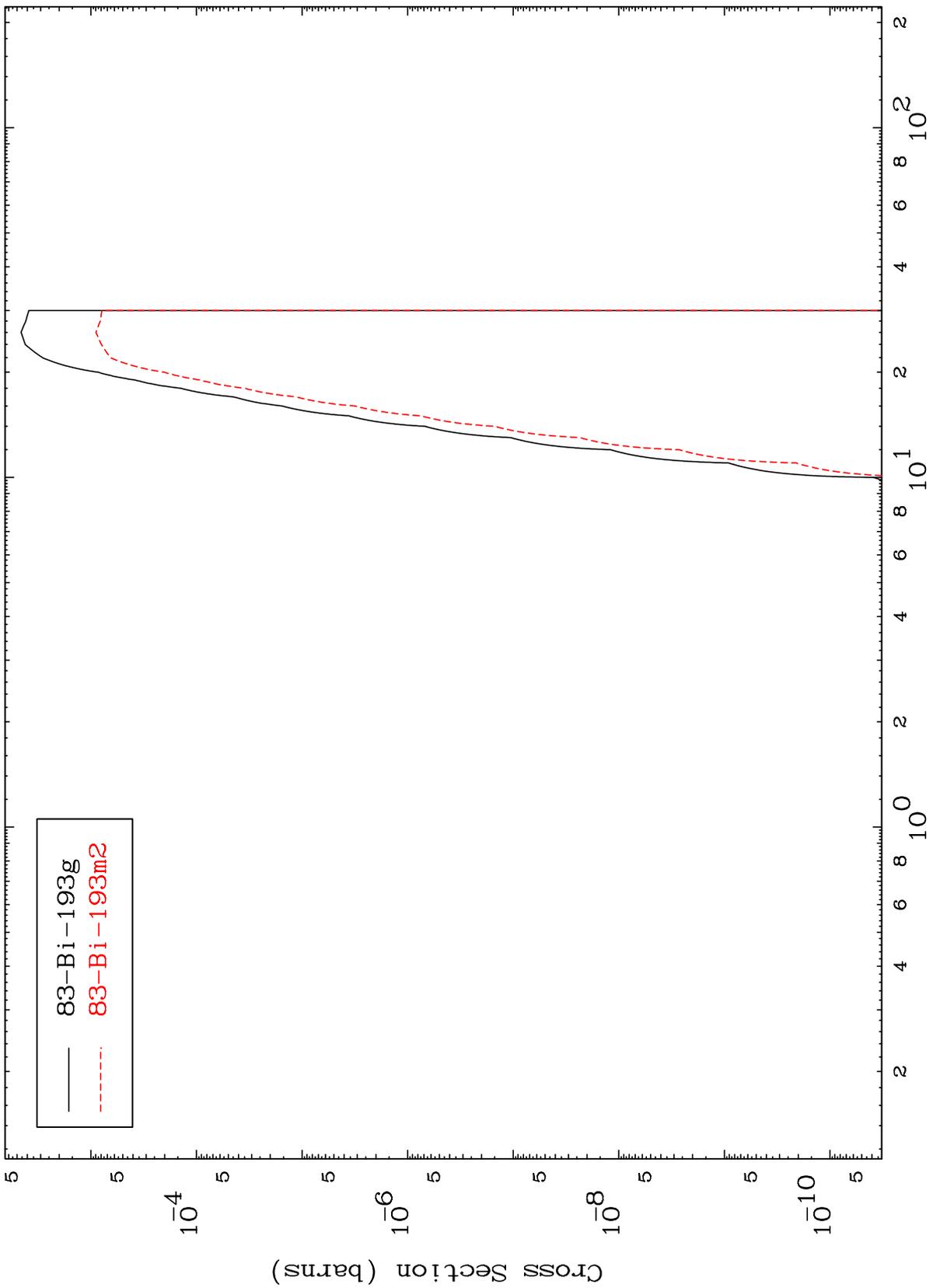


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83-Bi-194

(n, α)

Radionuclide Production Cross Section



83-Bi-193g
83-Bi-193m2

83-Bi-194

Incident Energy (MeV)

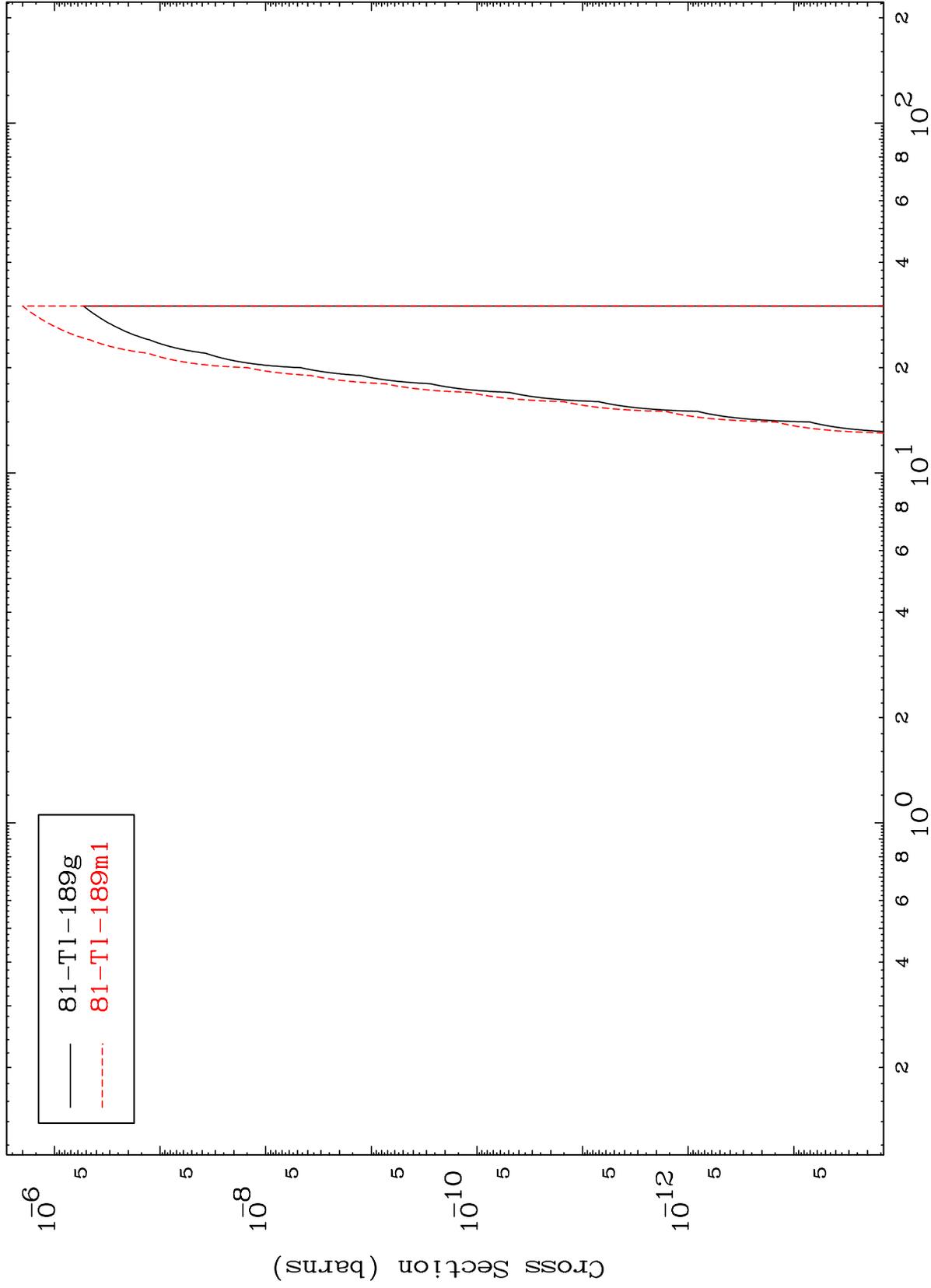
26

MAT 8280

(n,2α)

83-Bi-194

Radionuclide Production Cross Section

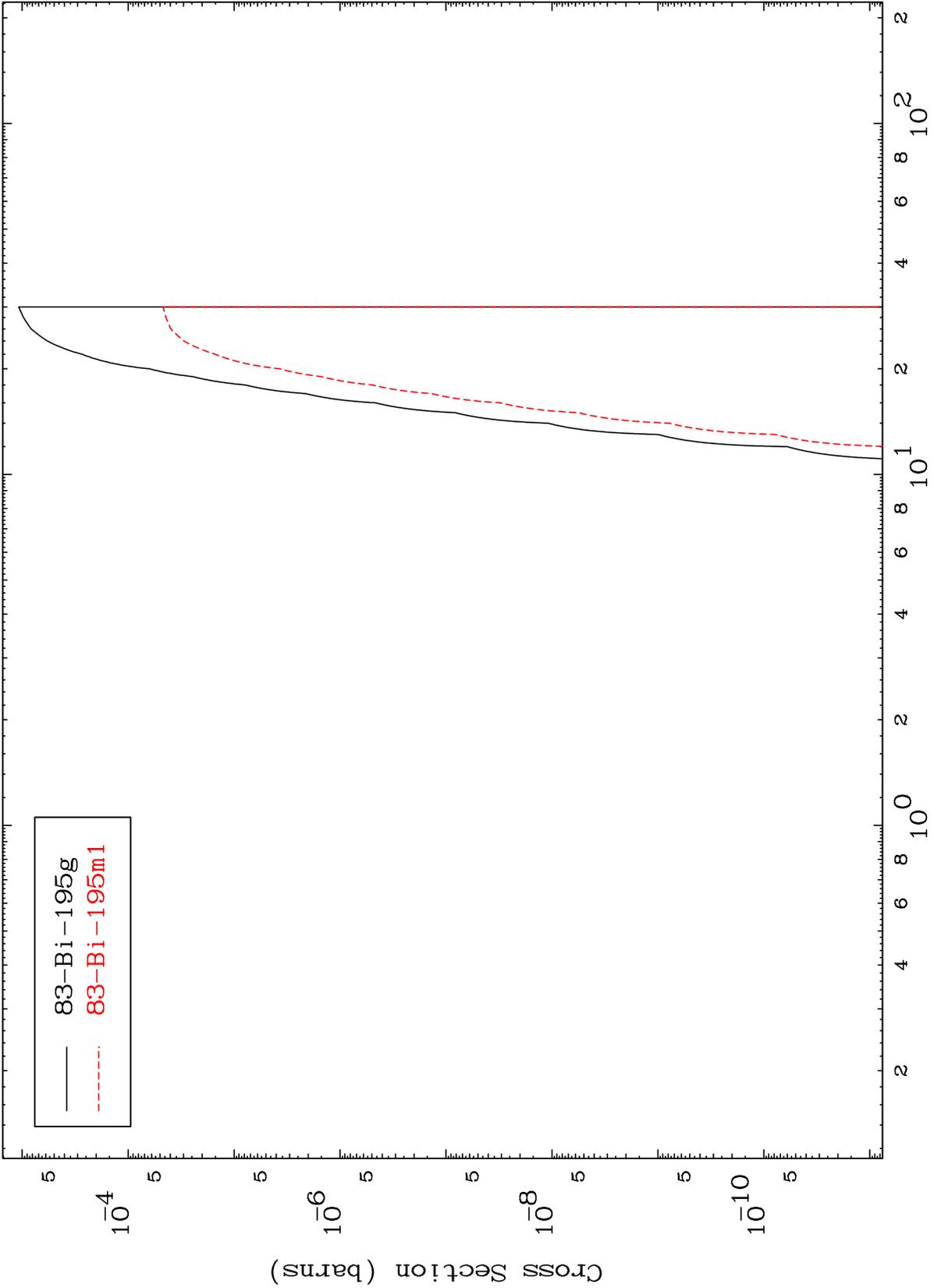


MAT 8280

(n,2p)

83-Bi-194

Radionuclide Production Cross Section

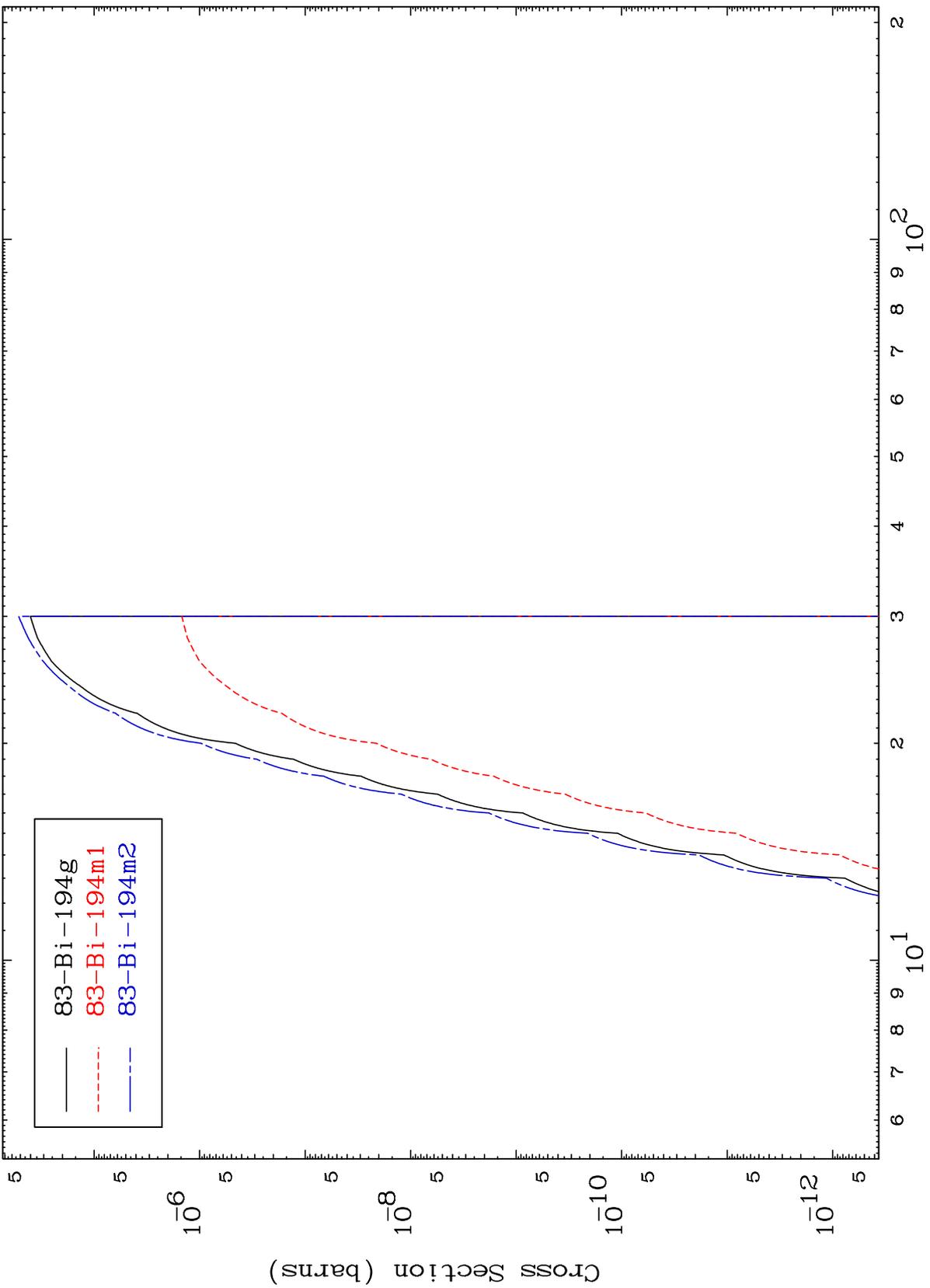


MAT 8280

(n,p) d

83-Bi-194

Radionuclide Production Cross Section



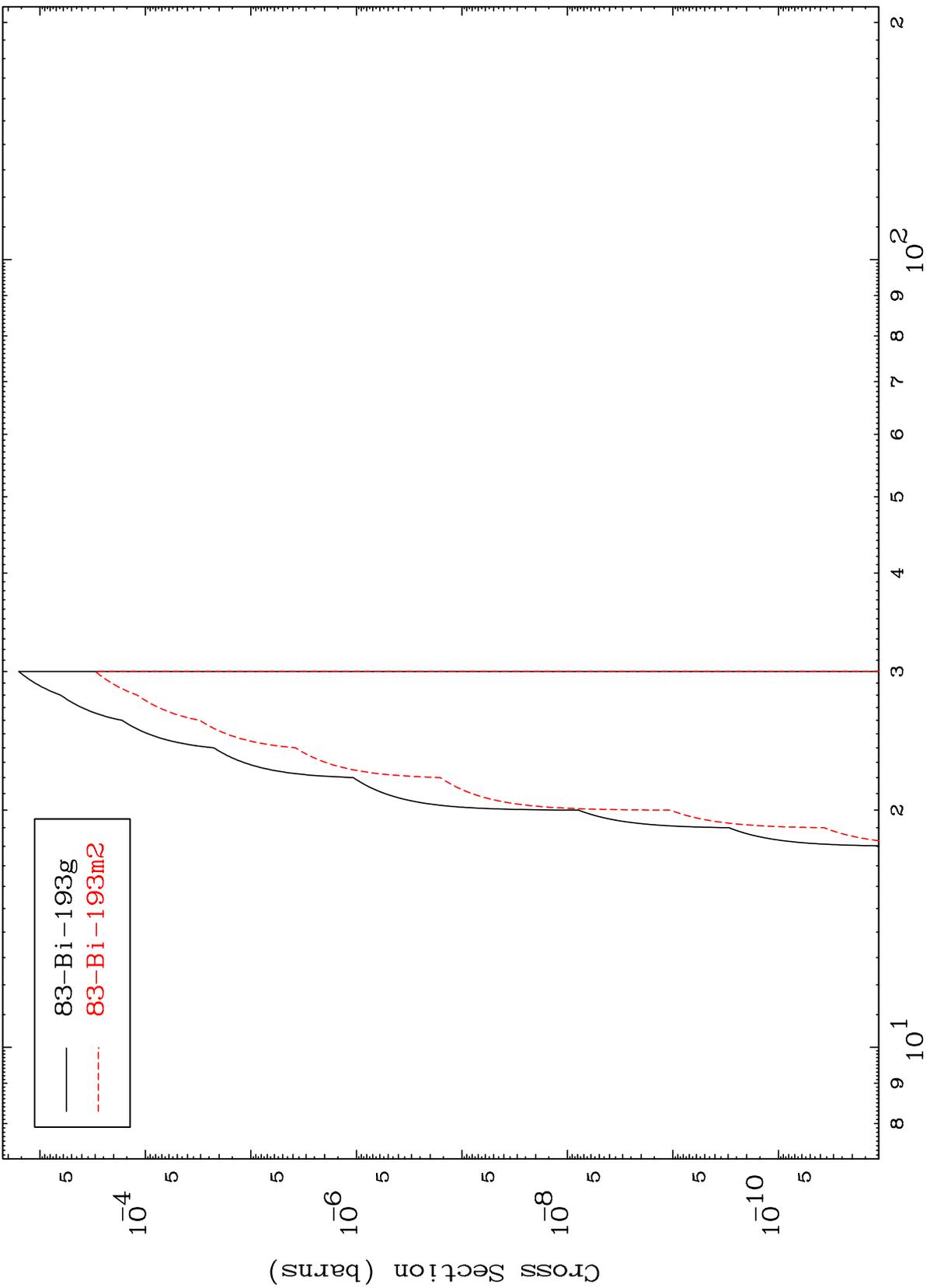
83-Bi-194g
83-Bi-194m1
83-Bi-194m2

MAT 8280

(n,p) t

83-Bi-194

Radionuclide Production Cross Section



30

Incident Energy (MeV)

83-Bi-194

MAT 8280

(n,d) α

83-Bi-194

Radionuclide Production Cross Section

